31

*639.3
W912

Wm. Baylies.

1907

Log.

N781

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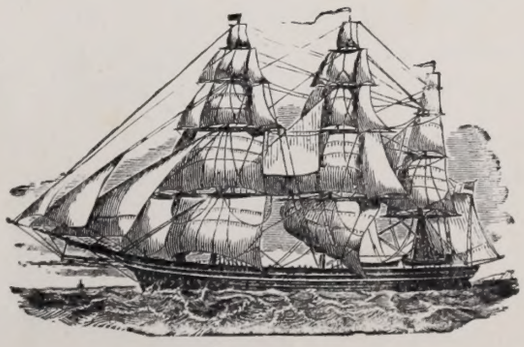
Voyages of the

Ship Wm. Bayliss. Artic Ocean

Kept by E. F. Morgan. first-officer

Commanded by

H. H. Bodfish



L. FOARD,

DEALER IN

SHIP CHANDLERY AND NAVAL STORES

SAN FRANCISCO

From San. Francisco towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of March 10 1907
M.	1									Sunday. Remarks on the
	2									60 - 30 Steamer Wm. Bayliss.
	3									We Left. San Francisco
	4									Bay at. 10.30 A. M.
	5									We Hove up are Anchor
	6									and proceed to sea
	7									under Steam at 6 P. M.
	8									We about 5 miles off.
	9									Point Reyes. Bearing
	10			West.	S.W.					N. N. W. / due the
	11									time we made sail
	12									and steam the weather
M.	1			under sail & Steam.						very squalled & rain
	2									/ but all night.
	3			rain						so end
	4									
	5									With 22 Men before
	6									the mast.
	7									
	8									Lat. — —
	9									Long. — —
	10									
	11									
	12									H. H. Bodfish. Master

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of March. 11 1907
M.	1					Monday. /			30.7	Begin with on
	2			West.	S. W.					Steamer Wm. Bayliss.
	3									Due the day the
	4									weather very squalled
	5									Wind S. W. Bt heading
	6									West under sail
	7									and Steam due the
	8			under sail & steam						day we employed
	9									in several ship
	10									duty latter part
	11									that day wind West.
	12									Bt heading S. S. W.
M.	1									blowing strong so
	2				W.					end. / this day Work.
	3			S. S. W.						
	4									
	5									Lat. 38. 37. N
	6									Long. 125. 28. W
	7									
	8									
	9									
	10				H. H. Bodfish					Master
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of March 12 1907
A. M.	1								29 11/16	On Board Str. W. Baylis
	2				North					Due the day we employ
	3									in several ship
	4			W. ½ N.						duty we put up
	5									the weather cloth
	6									on fore rigging and
	7									other ship duty
	8			under sail & Steam.						Bk under steam
	9									& sailing strong
	10									Northly & wind &
	11									Bk heading W. ½ N
	12									big swell. Running
P. M.	1									so end this day
	2									
	3									Lat 37. 49. N
	4									Long. 126. 20 W.
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									H. H. Bodfish Master

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of March 13 1907
A. M.	1									On Board Steamer
	2				N E.					W. Baylis Due the
	3									day Wind from
	4			W. N W.						N E. very light
	5									We under steam &
	6									sailing Due the
	7									day we employed
	8									Making a new
	9									Tarpaulin for the
	10			under sail & steam						Main hatch. and
	11									Boat Gripe &
	12									other ship duty
P. M.	1			fine weather						at night fine
	2									weather so end.
	3									this day work.
	4									
	5									
	6									Lat. 38. 31. N
	7									Long. 128. 17. W
	8									
	9									
	10									
	11									H. H. Bodfish Master
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of March 14 1907
A. M.	1									Remark on Board
	2				S. W.					Stea. W. Baylies.
	3									Dur the day we
	4			W.N.W.						employed in
	5									Breaking out slops
	6									give out clothing
	7									to all the man
	8			under steam & sailling						dur the time fine
	9									weather wind very
	10									light from S. W.
	11									Bk steering W. N W.
	12									under steam &
P. M.	1									sail at night
	2			fine weather						still fine weather
	3									so end this day
	4									
	5									
	6			Give out clothing						Lat 39. 48. N
	7			to the Man. &						Long. 129. 44. W
	8									
	9									
	10									
	11									H. H Bodfish Master
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of March 15 1907
A. M.	1									Remark on Board
	2				N E.					Stear. W. Baylis.
	3									Dur the day wind
	4			W.N.W.						N. E. Bk under steam
	5									sailling steering
	6									W. N. W. dur the
	7									time we employed
	8			under steam & sailling						in coil the Whale
	9									line for Boat. &
	10									Breaking out 1
	11			fine weather						cask flour. containg
	12									25. Sk at night
P. M.	1									under all sail
	2									only stop steam
	3									fine weather
	4									so end.
	5			at night stop steam.						
	6									
	7									Lat. 41. 10 N
	8									Long. 132. 03. W.
	9									
	10									
	11									H. H. Bodfish Master
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards arte ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of March 16 1907
A. M.	1								30	Remarks on Board
	2									Steamer W. Baylis
	3				North					During the day Wind
	4									North Bt heading
	5			West.						West. under all
	6									sail wind very
	7									light during the
	8			under steam & sail						time we employed
	9									in coil Whale
	10									line for Boat.
	11									latter part the
	12			fine weather						afternoon we
P. M.	1									Begin to steam
	2									We use 6 coil
	3									tow line so end
	4			coiling whale line						
	5									Lat. 42. 13. N
	6									Long. 134. 42. W.
	7									
	8									
	9									
	10									
	11									H. H. Bodfish Master
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of March 17 1907
A. M.	1								29 10	Remark on Board
	2				N.W.					St. Wm. Baylis
	3			W.S.W.						During the day Wind
	4									N. W. Bt heading
	5									W. S. W. under
	6									low top sail only
	7			under low top sail						blowing very
	8									hard & upralled
	9									eight 4 Mast.
	10									square rigger
	11									Merchandize going
	12			rain thick						to the N. E. a
P. M.	1									big swell running
	2			big swell running.						all night
	3									thick rain
	4									so end —
	5									
	6									
	7									Lat 42. 45 N
	8									Long. 135. 05. W.
	9									
	10									
	11									H. H. Bodfish Master
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Arctic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of March 18 1907.
A. M.	1								30	On Board Str. W. Bayliss
	2			S.W.	N.W.					Due the day. Bk under
	3									short sail blowing
	4									very strong from
	5									N.W. very squalled
	6									in afternoon Moderate
	7									some we set full
	8									top sail at night
	9									still very squalled.
	10									Breaking out fresh
	11									water fill the tanks
	12			N.N.W.	N.N.E.					so end this day.
P. M.	1									
	2									
	3			under sail full top						Lat. 42.16. N
	4									Long. 135. 40. W
	5			strong breeze —						
	6									
	7									
	8									
	9									
	10									
	11									H. H. Bodfish Master
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of March 19, 1907
A. M.	1				N E.				30	On Board Str. W.
	2			N.N.W.						Bayliss. Due the
	3									day Wind N. E.
	4									Bk steering W.N.W.
	5									under full top sail
	6			under full top sail						due the day we
	7									employed in
	8			strong breeze						several strip dutie
	9									Latter part the
	10									afternoon Wind
	11									N. W. heading S.W
	12									big swell running
P. M.	1									at night almost
	2									calm so end.
	3			S.W.	N.W.					
	4									
	5				head Wind					Lat 42-25. N
	6									Long. 137. 29. W.
	7			sharp on wind						
	8									
	9									
	10									
	11									H. H. Bodfish
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of March 20 1907
A. M.	1								29	On Board Str W. Bayliss	
	2			N. W.						Lie this day blowing	
	3									gale of wind from	
	4			W.N.W						N.W. Bt lay under	
	5									low main top sail	
	6			Blowing gale of wind						& two stay sail due	
	7									the day very squalled	
	8									at night Moderate	
	9									some Bt heading	
	10			snow squalled.						W.S.W. still under	
	11									storm sail so end	
	12									this day work.	
P. M.	1										
	2										
	3									Lat. 42-24 N	
	4									Long. 139.14. W.	
	5										
	6										
	7										
	8										
	9										
	10										
	11									H. H. Bodfish Master	
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of March 21 1907
A. M.	1								29	On Board Str. Wm.	
	2				West.					Bayliss Lie the	
	3									day. Strong Westly	
	4									Wind Bt heading	
	5			N.N.W.						N.N.W. under full	
	6									top sail due the	
	7									day we employed	
	8			under full top sail						in washing paint	
	9									work in side	
	10									ship. at night	
	11									begin to rain	
	12									until Morning	
P. M.	1									Breaking out sugar	
	2									and doing other	
	3			at night rain						ship duty so end	
	4									this day work.	
	5										
	6										
	7									Lat. 41.27. N.	
	8									Long. 138.14. W.	
	9										
	10									H. H. Bodfish Master	
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San - Francisco towards Artic ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of March 22 1907
A. M.	1								28	On Board Str. W. Bayliss Due the day blowing
	2				N.W.					strong gale of wind
	3									from N.W. by W under
	4									storm sail & squalled
	5									at night Moderate
	6			Blowing strong gale						some we made some
	7									sail heading W. by S.
	8									latter rain very hard
	9									so end this day.
	10									
	11									
	12									
P. M.	1									
	2			Rain very hard.						Lat no
	3									Long non.
	4									
	5									
	6									
	7									
	8									H. H Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of March 23 1907
A. M.	1								29 ½	On Board Str. Wm.
	2				N.W.					Bayliss Due the
	3									day blowing another
	4									gale of wind from
	5			Blowing gale of wind						N.W. by W lay under
	6									storms sail all day
	7									at night squalled
	8									and rain so end
	9									this day work.
	10			Squalled & rain						
	11									
	12									Lat. 40-43 N
P. M.	1									Long. — —
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									H. H. Bodfish Master
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean

	H	K	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of March 24 190^
A. M.	1								28 2/10	On Board Sh. Wm. Baylis Due the day Blowing strong gale of wind from N. W. Bt lay under storm sail and very squalled at night moderate some we made some sail so end this day.
	2									
	3			N. W.						
	4									
	5									
	6			Blowing strong gale						
	7									
	8									
	9									
	10									
	11			Under low main top. sail.						
	12									
P. M.	1									
	2									Lat 40. 52. N
	3									Long. 137. 37. W.
	4									
	5									
	6									
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of March 25 190^
A. M.	1									On Board Sh. Wm. Baylis: Due the day. Wind North Moderate some we made sail top sail & Gallant sail dur the day we employed in several ship duty at night better weather so end this day
	2									
	3			North.						
	4									
	5									
	6			West.						
	7									
	8			under all sail						
	9									
	10			Moderate some.						
	11									
	12									
P. M.	1									
	2									
	3									Lat. 39. 49. N
	4									Long. 138. 02 W.
	5									
	6									
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Artic Ocean

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks — day of March 26 1907
A. M.	1									On Board Str. Wm. Baylis. Due the day
	2				calms				30–	not employed in several
	3			W.N.W.						ship duty due the
	4									time coat trimmed coal
	5									and we made a new
	6									try work cover and a
	7			Under full steam						fore hatch tarpaulin
	8									due the time calms
	9			calms all night						we under full
	10									steams so end
	11									this day work.
	12									
P. M.	1									
	2									
	3									Lat. 39. 51. N.
	4									Long. – –
	5									
	6									
	7									
	8									
	9									H. H. Bodfish Master.
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks — day of March. 27 1907
A. M.	1				North					On Board Str. W. Baylis.
	2			W.N.W.						Due the day wind
	3									very light & under-
	4									steam due the time
	5									we employed in
	6			Under sail & steam						Breaking out
	7									provision and
	8									doing other ship
	9									duty at night
	10									Moderate breeze
	11									under all sail
	12									so end this day
P. M.	1			Moderate breeze –						work –
				at night						
	2									
	3									
	4									Lat – –
	5									Long. –
	6									
	7									
	8									
	9									H. H. Bodfish Master
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of March 28 1907
A. M.	1									On Board Str. W. Baylies
	2			S. W.						Due the day first
	3									breez from S. W.
	4			W.N.W.						Bk Steering W.N.W
	5									under all sail &
	6									steams due the
	7			Under sail & steams						day we employed
	8									in Making & new
	9									closenest. frame
	10									and over hall
	11									the cutting block
	12									at 3 P. M. breez
P. M.	1			at night fine						up some more
	2									so at night fine
	3									breez so end.
	4									
	5									
	6									Lat. 42, 13 N
	7									Long. — —
	8									
	9									
	10									H. H. Bodfish
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of March 29 1907
A. M.	1									Friday On Board
	2			N.N.W	South					Str. Wm Baylies
	3									Due the day wind
	4									South Begin to rain
	5			under sail only.						blowing here hard.
	6									under all sail latter
	7									part moderate some
	8									at night wind S. W.
	9									Bk heading N. N. W.
	10									good breez so end.
	11									this day work.
	12									
P. M.	1									
	2			N.N.W, S.W.						Lat — —
	3									Long — —
	4									
	5									
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San-Francisco *towards* Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of March 30 1907
A. M.	1								29	Saturday on Board.	
	2									Ste. W. Baylis.	
	3				N. W.					Due the day wind	
	4									N.W. & K steering	
	5			S. W.						S.W. very squally	
	6									under steam	
	7									untill 8 a.m.	
	8			under steam untill						due the day was	
	9				8 a M.					employed in several	
	10									ship duty due	
	11									the day saw sight	
	12			Latter part good brey.						a large steamer	
P. M.	1			under sail						so end this day.	
	2										
	3									Lat 44.48 N	
	4									Long. 145.22. W.	
	5										
	6										
	7										
	8									H. H. Bodfish Master	
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of March 31 1907
A. M.	1									Sunday On Board	
	2				S. W.					Ste W. Baylis due	
	3									the day saw a	
	4			N. W.						on strong gales	
	5									of wind from	
	6									S.W. by K heading	
	7			Lay to on gale of wind						N. W. lay under	
	8									two stay sail	
	9									very squalled	
	10			under two stay sail						and snow.	
	11									at 8 P. M saw	
	12									steam to the	
P. M.	1									south to keep steady	
	2									so end this day.	
	3										
	4										
	5									Lat —	
	6									Long —	
	7										
	8										
	9									H. H. Bodfish Master	
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic ocean

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of April 1 1907
A. M.	1								28	On Board Str. Wm. Bayliss due the day blowing strong gale of wind from N.W. Bt lay to under short sail latter part moderate some we set low top sail Bt heading N. E. W. at night better weather so end this day work.	
	2			N.W.							
	3										
	4										
	5			Blowing strong gale of wind							
	6										
	7										
	8										
	9										
	10										
	11			at night moderate some							
	12										
P. M.	1										
	2										
	3									Lat. 45.22. N	
	4									Long. 145. 12. W	
	5										
	6										
	7									H. H. Bodfish Master	
	8										
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of April 2nd 1907
A. M.	1								29	On Board Str. Wm. Bayliss. Due the day. blowing gale of wind from S.W. Bt lay to under two stay sail due the day we employed in making a new Mast coat. for the Mizzen Mast. at night very squally so end this day work.	
	2			S. W.							
	3										
	4										
	5			Blowing strong gale							
	6										
	7										
	8										
	9										
	10										
	11			At night squalled.							
	12										
P. M.	1										
	2										
	3										
	4										
	5									Lat. 45.07 N	
	6									Long. 146. 02. W.	
	7										
	8										
	9									H. H. Bodfish Master	
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 3 1907
A. M.	1									29 Wednesday on Board Str. Wm. Bayliss. Due the day blowing strong gale of wind from S.W. Bk Lay to under two stay sail latter part the afternoon Moderate some at night we set low main top sail so end this day work. Lat. 45. 28. N Long. 145. 24 W.
	2									
	3				S.W.					
	4									
	5									
	6				Blowing gale of wind					
	7									
	8									
	9									
	10									
	11				at night moderate					
	12									
P. M.	1									
	2									
	3									
	4									
	5				Set low main top sail					
	6									
	7									H. H. Badfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 4 1907
A. M.	1									30 Thursday On Board Str. Wm. Bayliss. Due the day blowing strong gale of wind from S.W. Bk Lay to under two stay sail and main low top sail at night moderate some we set low fore top sail so end this day
	2				S.W.					
	3									
	4									
	5				Blowing gale of wind					
	6									
	7									
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2				at night Moderate.					
	3									Lat. 46. 18. N
	4									Long. 145. 56. W.
	5				Made sail					
	6									
	7									
	8									H. H. Badfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 5. 1903
A. M.	1									Friday On Board Str Wm. Baylis due the day. Still strong breze from S.W. Bk heading N.W. under full top sail due the day clear up some hee employed in several ship duty at nights better weather still on the North tack so end this day.
	2									
	3			S. W.						
	4									
	5			N.W.						
	6									
	7									
	8									
	9									
	10									
	11			Under full top sail						
	12									
P. M.	1									
	2									
	3									
	4									
	5									Lat 47.28. N
	6			Better weather at night						Long. 145. 28. W.
	7									
	8									
	9									H. H. Bodfish Master
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 6 1903
A. M.	1									Saturday On Board Str. Wm. Baylis. Due the day. Hee employed in Breaking out fresh water due the day calms Bk under steam latter part the day are trim coal on Restrum Deck. and doing other ship duty at night still calms so end.
	2				calms					
	3			W.S.W.						
	4									
	5									
	6			under steam all day						
	7			and night						
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2									
	3									
	4									
	5									Lat. 48.22. N
	6									Long. 146. 25. W.
	7									
	8									
	9									H. H. Bodfish Master
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 7. 1907
A. M.	1									Sunday On Board
	2									Str. W. Bayliss due
	3									the day calms
	4									Bk under steam
	5				North					day & night at
	6			W.y.N.						night light breez
	7									from North set
	8									stay sail due the
	9			Under	steam	Day & night				day very clear so
	10									end this day.
	11									
	12									
P. M.	1			very clear —						Lat 49. 18. N
	2									Long. 138. 39. W
	3									
	4									
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 8 1907
A. M.	1									Monday On Board
	2				West					Str. W. Bayliss due
	3			W.y.N						the day. Wind West
	4									Bk. Steering W. y. N
	5									under steam and
	6									sailing due the
	7			Under	steam & sail					day ste employed
	8									in Breaking out
	9									1 cask Beef 5 Bbl.
	10			Weather	very clear —					1 cask Flour 36. Sk
	11									and doing other
	12									ship duty at
P. M.	1									night fine weather
	2									so end this day
	3									
	4									Lat. 50. 04 N
	5									Long. 150. 44. W
	6									
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean

	H	K	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS
										day of April 9 1907
A. M.	1									Tuesday On Board
	2									Str. W. Baylis due
	3			S.E.						the day rain squalls
	4									wind S.E. Bk Steering
	5			W.f.N.						N.f.N under sail
	6									all sail set due
	7									the day we employed
	8									in shape down
	9			under all sail						the main low Mast
	10			rain most times						at night still fine
	11									breze so end
	12									
P. M.	1									
	2			W.N.W.						Lat. 51.25 N
	3									Long. 153.19. W
	4									
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS
										day of April 10 1907
A. M.	1				North.					Wednesday On Board
	2									Str. W. Baylis due
	3			West.						the day wind
	4									North under steam
	5									sailing due the
	6			Under steam & sailling						day we employed
	7									in paint the
	8									mast & ublin
	9			3 P. M. Stop Steam.						and scrape the
	10			Made low top sail						Jibs Boom at
	11									night blowing
	12									very strong Bk
P. M.	1									under two low
	2									top sail so end
	3									
	4									
	5									Lat. 52 07. N
	6									Long. 157. 00 W
	7									
	8									
	9									H. H. Bodfish Master
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 11 1907
A. M.	1								29	Thursday. On Board Str. W. Baylies due the day Wind N.W Bk Steering W.S.W. under two low top sail blowing very hard. at 5.30 P.M. He Begin to steam Steering N.W. wind very light so end
	2				N.W.					
	3									
	4									
	5									
	6									
	7									
	8			Moderate some						
	9									
	10									
	11			Under steam						
	12									
P. M.	1									Lat. 57.24 N
	2									Long. 157.21 W
	3			N.W.						
	4									
	5									
	6									H. H. Bodfish Master
	7									
	8			wind very light.						
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 12 1907
A. M.	1									Friday On Board Str. Wm. Baylies Due the day wind S.E. Steering W.N.W. under all sail Latter part Lee way
	2				S.E.					
	3									
	4			W by N						
	5									
	6									
	7			Blowing N.W. strong					29	from N.W. at night blowing hard snow storm Bt lay to under two Stay sail
	8									
	9			gale of wind						
	10									so end this day
	11									
	12									
P. M.	1									
	2									
	3									
	4									Lat. —
	5									Long. —
	6									
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of April 13 1907
A. M.	1										
	2										
	3			S.W.							
	4			N.W.							
	5										
	6										
	7			Blowing gale of wind							
	8										
	9			Under stay sail							
	10										
	11										
	12										
P. M.	1										
	2										
	3			Moderate at night							
	4										
	5										
	6										
	7										
	8										
	9										
	10										
	11										
	12										

28. Saturday On Board Str W. Baylies. Dur the day blowing very hard from West SW under two lowe top sail latter part took in lowe top sail set two stay sail We stood on the Northy tack. at night moderate shone so end this day wort.

Lat. 52. 18. N
Long. 158. 56 W.

H. H. Bodfish Master

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of April 14 1907
A. M.	1				Calms.						
	2			West.							
	3										
	4										
	5			under steam.							
	6										
	7										
	8										
	9										
	10										
	11										
	12				N E.						
P. M.	1										
	2			Under sail N E.							
	3										
	4										
	5			Strong N E.							
	6										
	7										
	8										
	9										
	10										
	11										
	12										

Sunday. On Board Str. W. Baylies. dur the day fine weather Under sail & steams latter part calms. at 11.30 A. M. Brees up from N. E. Made sail stop steam at 5 P. M. under full top sail so end this day

Lat. 53.03. N
Long. 160. 57. W.

H. H. Bodfish Master

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 15 1907.
A. M.	1									Monday. On Board
	2				N. E.					Str. W. Baylies Due
	3									the day Wind North
	4			W. ½ N.						fine weather Bk.
	5									steering W. ½ N under
	6									all Sail due the
	7									day we employed
	8			Under steam & sail						in trimmed ship
	9									and we coil up 3
	10									short whale line
	11									for Boat. latter
	12									part wind very
P. M.	1									light we begin
	2									the steam we sight
	3			W. by N ½ N						land. at 2 P. M.
	4									so end
	5									Lat. 53.17. N.
	6									Long. 164.19. W.
	7			Sight Unalaska Is.						
	8			2. P. M.						H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 16. 1907
A. M.	1									Tuesday On Board
	2									Str. Wh. Baylies
	3				N. E.					Due the day wind
	4									N. E. The Anchor
	5									at Duck Harbor
	6			Under steam & sail						3.30 P. M. due the
	7									day very squalled
	8									due the time
	9									we send the cutting
	10									block up and we
	11									have a new foretop
	12									at night blowing
P. M.	1			Anchor at Duck harbor						very hard Str.
	2									Bailey a Str. Jeanette
	3									are at Anchor
	4			Bent cutting gears						so end this day.
	5									
	6									
	7									Lat.
	8									Long.
	9									
	10									H. H. Bodfish Master
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of April 17 1907
A. M.	1									Wednesday On Board	
	2			N. E						Str. W. Baylies due	
	3									the day anchor	
	4									at Unalask. due	
	5									the time we send	
	6			Blowing very hard.						up the Closest	
	7									and Bend cutting	
	8			Let go Second Anchor.						guy and other	
	9									ship duty let	
	10									go second Anchor	
	11									10 A.M blowing	
	12									very hard at night	
P. M.	1									Moderate some	
	2			N NW						also "Corvette Beluga	
	3									lay" to anchor	
	4			Snow squalled.						so end.	
	5										
	6									Lat.	
	7									Long.	
	8										
	9										
	10									H. H. Bodfish Master	
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of April 18 1907
A. M.	1									28. Thursday On Board	
	2				N. E.					Str. W. Baylies.	
	3									due the day we	
	4									lay to anchor	
	5				Such harbour					at Dutch harbour	
	6									Wind N. E blowing	
	7									very hard & snow	
	8				Snow squalled.					squalled	
	9									at 2 P.M We	
	10									hove up Port	
	11									anchor put in	
	12									on Bow. so end	
P. M.	1										
	2										
	3										
	4									Lat	
	5									Long	
	6										
	7									H. H. Bodfish Master	
	8										
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic seas

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 19 1907
A. M.	1									Friday On Board Str. W. Baylies Due the day 1 Wind West. Lay along side the Wharf getting coal and water at 3 P. M. We let go going other side Unalaska for Doctor 2 Man sick latter part we came over South Harbour for the night anchor so end
	2			West						
	3									
	4									
	5									
	6									
	7			Getting coal along side wharf						
	8									
	9									
	10			Beluga sail to day.						
	11			Jeanette						
	12									
P. M.	1									
	2									
	3			Cooper sick						
	4			Alfred Joyon sick						Lat.
	5									Long.
	6									
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 20 1907
A. M.	1									Saturday On Board Str. W. Baylies due the day 6 A.M We hove up are anchor and proceed to sea latter part we lay Back cutting Cod fish at 4 P. M. We square away steering N.N.W. under sail & steam at night we had breeze from S.E. and squalled Due the day Str. Chester Carlut. Bowhead Herman came to Anchor at South Harbour so end.
	2			S.E.						
	3			N.N.W.						
	4									
	5			Leave South harbour at 6. A. M.						
	6									
	7									
	8									
	9			Under steam & sail						
	10									
	11									
	12									
P. M.	1			snow squalled.						
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									H. H. Bodfish Master
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean.

	H	K	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 21 1907
A. M.	1			N.W.½N.	S.E.					Sunday On Board Str. W. Bayliss due the day Wind S.E. BK Steering N.W. ½ N. under full Top sail due the day one eight Ice latter part thick snow storms. wind very light second
	2									
	3									
	4									
	5									
	6			Under sail full top						
	7									
	8									
	9			light the Ice at 10. a.m						
	10									
	11									
	12									
P. M.	1									Lat. 56. 47 N
	2									Long. 167. 04. W.
	3			Thick snow storms						
	4									
	5									
	6									H. H. Bodfish. Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 22 1907
A. M.	1									Monday On Board Str. W. Bayliss due the day Wind S.E. BK Steering N.W. ½ N. under all sail thick snow storms. The day are employed in just out cutting stay latter part the afternoon clear up some lots Ice in sight no end.
	2			N.W.½N.	S.E.					
	3									
	4									
	5									
	6									
	7			Under all sail						
	8									
	9			snow storms						
	10									
	11									
	12									
P. M.	1									
	2									
	3									
	4									Lat
	5									Long
	6									
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 23 1907
A. M.	1									Tuesday On Board Str. W. Baylis Due
	2								30-	the day Wind S.E.
	3				S.E.					Bk Steering N.N.
	4									Under steam due
	5			N.W.						the time we employe
	6									working ice at night
	7									fine weather we
	8									lay to the ice all
	9			Under steam		working Ice				Night until Morning
	10									so end this day.
	11									
	12									
P. M.	1									Lat 58. 31. N
	2									Long. 169. 37. W.
	3									
	4									
	5									W. H. Redfish Master
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 24 1907
A. M.	1									Wednesday On Board
	2									Str. W. Baylis due
	3				East					the day Wind East
	4									and Snow Storms
	5									Bk Fast in the ice
	6			Stuck in the Ice						all day ice very
	7									close so end
	8									this day.
	9									
	10									
	11									Lat. —
	12									Long. —
P. M.	1									
	2									
	3									
	4									W. H. Redfish Master
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 25 190
A. M.	1									Thursday On Board
	2			S. E.						Str. W. Bayliss due
	3									the day wind S. E.
	4			N. W.						Bk Steering N. W.
	5									Under steam in the
	6									Ice latter part the
	7			Under steam Working ice						forenoon Ice close up
	8									We took in every thing
	9			Stop Ice close						stop steam. At
	10									5.30. P. M. Ice begin
	11									open again We
	12									Made stard to
P. M.	1									the N. W. at nights
	2									fine Weather So
	3									end this day.
	4			Begin Steam again						
	5			Working ice						Lat. 58. 31. N
	6									Long. 169. 37. W.
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 26 190
A. M.	1									Friday On Board
	2				East					Str Wm. Bayliss.
	3									due the Steam
	4									wind East Bk
	5			Stuck in the Ice						Stuck in the ice
	6			all day						all day snow
	7									storms we employ
	8			snow storms						in several ship
	9									duties so end.
	10									
	11									
	12									Lat
P. M.	1									Long.
	2									
	3									
	4									H. H. Bodfish Master
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards artic Ocean

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of April 27 1907
A. M.	1									Saturday on Board Str. Wm Bayliss due the day Wind E.N.E, Bt steering N.N.W. under steam Working Ice saw nothing several leader of clear water at night thick fog. we lay around until day light so end.	
	2			E.N.E							
	3			N.N.W.							
	4										
	5										
	6			Under steam working ice							
	7										
	8										
	9										
	10										
	11			At night fog.							
	12										
P. M.	1									Lat —	
	2									Long —	
	3										
	4										
	5									H. H. Bodfish Master	
	6										
	7										
	8										
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of April 28 1907
A. M.	1									Sunday On Board Str. Wm Bayliss due the time Wind S.E Bt steering N.W. under steam Working Ice latter part ice close up we tied up to the ice for the night the night Island Bt Mathen bearing due W. by N. due the night snow so end.	
	2			N.W.	S.E.						
	3										
	4										
	5			Under steam working ice							
	6										
	7										
	8										
	9										
	10										
	11										
	12			Thick in the ice.							
P. M.	1										
	2										
	3										
	4			Light Bt Mathen Is.						Lat —	
	5									Long. —	
	6										
	7										
	8									H. H. Bodfish Master	
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisca towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 29 190
A. M.	1									Monday On Board Str. Wm Baylies due the day wind S.E. 3k tied up in the ice St. Matthew Is in sight bearing W. by S. due the day the same crew cutting fast on stab block. Trimmed coal at night begin to grow so end
	2									
	3			S.E.						
	4									
	5									
	6			tied up to the ice						
	7									
	8									
	9			Light at Matthew Is.						
	10									
	11									
	12									
P. M.	1			at night grow —						
	2									
	3									
	4									Lat —
	5									Long. —
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of April 30 190
A. M.	1									Tuesday On Board Str. Wm Baylies due the day wind N.E. Working ice to the north under steam No sight St. Matthew Is. bearing W. by S. from us 26 miles off due the day are employed in several ship duty so end.
	2			N.E.						
	3									
	4									
	5			Under steam						
	6			Working Ice						
	7									
	8									
	9									
	10									
	11			at night tied up to the Ice.						
	12									
P. M.	1									
	2									
	3									Lat.
	4									Long.
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

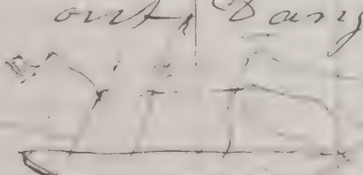
Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisica towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 1 1907
A. M.	1									28. Wednesday On Board Str. W. Baylies due
	2				N. E.					the day Wind N. E
	3									Bk ted up to the
	4									ice blowing strong
	5				Stuck in the ice very hard.					fame in hard so
	6									we employed in
	7									cutting hole over
	8				Steam some in					stern in the ice to
	9				the lead-					clear the rudder
	10									some nearly lost
	11									are rudder latter
	12									part ice open some
P. M.	1				Cutting hole in the ice					we begin to steam
	2				to clear rudder-					sight St. Mathew
	3									Isl. at night-
	4									Moderate some
	5									so end this day.
	6									
	7									Lat —
	8									Long. —
	9									
	10									
	11									H. H. Bodfish Master
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 2 1907
A. M.	1									Thursday On Board
	2				N. E.					Str. W. Baylies due
	3									the day Wind N. E
	4				Blowing a gale of wind					Stuck in the ice
	5									blowing gale of
	6									wind and thick
	7				Squash. very severe.					snow storms.
	8				in the ice					latter part the
	9				due all night					night the ice began
	10									to come us hard
	11				Prepaired to leave ship					and serious we
	12				we given in it					cutting boat over
P. M.	1									and provision
	2									and prepaired to
	3									leave the ship
	4									by Morning the
	5				Moderate Some					Weather moderate
	6				out Danger.					some so we was
	7									out of Danger soon
	8									
	9									H. H. Bodfish Master
	10									
	11									
	12									



Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean

	H	K	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 3 1907
A. M.	1									Friday On Board Str. Wm. Bayliss Dec the day wind N.E. snow storms BK stuck in the ice in the afternoon clear up some we sight St Mathew Islands bearing S. by W. from us Distance 20 Miles off. latter part ice begin to open no so severed so end this day.
	2			N. E.						
	3									
	4									
	5									
	6									
	7			Stuck in the ice						
	8									
	9			Snow storms all day						
	10									
	11									
	12									
P. M.	1									
	2									
	3									
	4									
	5									Lat. —
	6									Lon. —
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 4 1907
A. M.	1									Saturday On Board Str. Wm. Bayliss dec the day wind S.E. BK heading W.N.W. under steams 9 hours onbr. steering to the West the Island. at 6 P.M. We sight Hall Is bearing E.N.E. from us about 15 miles we came to some heavy Ice we lay for the night — thick snow storm so end.
	2			S.E.						
	3			W.N.W.						
	4									
	5									
	6			Under steam 9 hours						
	7									
	8									
	9									
	10			Light St. Mathew Is						
	11									
	12									
P. M.	1									
	2			Sight Hall Is —						
	3									
	4									
	5									
	6			Snow Storms,						
	7									
	8									Lat —
	9									Lon. —
	10									H. H. Bodfish Master
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May. 5 1907
A. M.	1									Sunday On Board
	2				S.E					St. M. Bayliès
	3			N.N.W.						Due the Bay wind
	4									S.E. Course Steering
	5									N.N.W. Lay under
	6			Under sail forenoon						sail in the ice
	7									sight St. Mathew
	8									Island. about 12 mile
	9									latter part in
	10									afternoon ice open
	11									we begin to steam
	12									clear up some
P. M.	1			Under Steam in afternoon						so end.
	2									
	3									Lat 60.39, N
	4									Long. 173.02. W
	5			Island in sight						
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May. 6. 1907
A. M.	1									Monday on Board
	2				N.E.					St. M. Bayliès
	3									Due the Bay wind
	4			N.N.W.						N.E. blowing strong
	5									we stuck in the
	6			Steam about 4 hours.						ice due the sail
	7			stuck in the ice						we employed in
	8									Breaking out Bark
	9									5 Bbl. and provision
	10									for the ship at
	11									night we sight
	12			Snow storms.						Whaling Steamer
P. M.	1									Thetis snow
	2									storm again
	3									so end.
	4									
	5									Lat.
	6									Long.
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Artic Ocean

	H	K	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of May 7 1907
A. M.	1										
	2			N.E.						28 Tuesday On Board Str. Wm. Bay lies due the day Wind N.E. blowing strong Bk stuck in the ice due the day no communication with ship duty 2 Whaling Steamer in sight at night wind very hard. So end this day.	
	3										
	4										
	5										
	6			Stuck in the Ice							
	7										
	8										
	9			Fierce storm							
	10										
	11			blowing strong.							
	12										
P. M.	1										
	2									Lat. 61.38 N	
	3									Long. 1	
	4										
	5										
	6									H. H. Bodfish Master	
	7										
	8										
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of May 8 1907
A. M.	1										
	2			N.E.						Wednesday On Board Str. Wm. Bay lies due the day wind N.E. Bk stuck in the ice 2 steamer in sight at night heavy to end this day work	
	3										
	4										
	5			Stuck in the Ice							
	6										
	7										
	8										
	9										
	10										
	11										
	12										
P. M.	1									Lat. —	
	2									Long —	
	3										
	4										
	5									H. H. Bodfish Master	
	6										
	7										
	8										
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 9 1907
A. M.	1									Thursday On Board Str. Wm. Bayliss. due the day wind N. E. very light & stuck in the ice at 2 P. M Begin to steams Ice open at night wind very light steering N. N. W. so end.
	2				N. E.					
	3									
	4			N N. W.						
	5									
	6			Under steam						
	7			working ice						
	8									
	9									
	10									
	11									
	12			2 steamer in sight						
P. M.	1									Lat. — Long. —
	2									
	3									
	4									
	5									H. H. Codfish Master
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 10 1907
A. M.	1									Friday On Board Str. Wm Bayliss due the day wind N. E. Bk stuck in the ice crew employed in general ship duties. at noon let breeze up very strong so end this day.
	2				N E.					
	3									
	4			Stuck in the ice						
	5									
	6									
	7									
	8									
	9			Light 2 steamer.						
	10									
	11									
	12									
P. M.	1									Lat. — Long. —
	2									
	3									
	4									
	5									
	6									H. H. Codfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 11 1907
A. M.	1									Saturday On Board Str. Wm. Bayliss due the day N.N.E. Stuck in the ice blowing very strong freeze up sight 2 Steamer at night Moderate some so end this day
	2			N N E.						
	3									
	4									
	5									
	6									
	7			Stuck in the Ice						
	8									
	9									
	10									
	11			Freezing						
	12									
P. M.	1									Lat Long.
	2									
	3									
	4									H H Bodfish Master
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 12 1907
A. M.	1									Sunday On Board Str. W. Bayliss due the day Wind S. W. Bt Steering N. W. under Steam & Sail Working ice no sight St. Thresher & Bowhead latter part the day snow storms thick we stuck at night let her lay until Morning so end.
	2									
	3			S.W						
	4									
	5			N.W.						
	6									
	7			Under sail & Steam						
	8									
	9			Working ice						
	10									
	11									
	12									
P. M.	1									
	2									
	3									Lat. —
	4									Long. —
	5									
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 13 1907
A. M.	1				S.W					Monday on Board Str. Wm. Baylies due the day wind S.W. We stuck in the ice due the time we anchored in repaired the Bow. Laying on the Bow where the ice lock it out at night snow storms again so we lay until morning so end.
	2									
	3									
	4			Stuck in the ice						
	5									
	6			Repaired the Bow.						
	7			the ship.						
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2									
	3									Lat 62.01 N
	4									Long. 172.20 W
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 14 1907
A. M.	1				West					Tuesday on Board Str. Wm. Baylies due the day wind West. 5K under Sail & steam working ice heading North. latter part snow storms at times clear up some we sight Str. Bowhead coming south we tied up to ice until morning so end this day
	2			North.						
	3									
	4									
	5			Under steam & sail						
	6									
	7			Working ice.						
	8									
	9									
	10									
	11			Snow squalls most						
	12			the time.						
P. M.	1									
	2									
	3									
	4									
	5									Lat 62.03 N
	6									Long. 172.54 W,
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic ocan:—

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of May 15 1907
A. M.	1									Wednesday On Board Str. W.L Bay lies due the day wind North Str heading N. N. W. under sail & steam in company Str Bowhead. In Morning We came her tied up to ice latter part we steam trought a strip ice at 8.30 P. We came trought in clear water we sight St. Lawrence Is to end —
	2			North.						
	3									
	4									
	5			N. N. W.						
	6									
	7			Under sail & Steam						
	8									
	9			Came trought the ice						
	10									
	11			at 9.30 P. M.						
	12									
P. M.	1									
	2									
	3									
	4			Light at St. Lawrence Is.						
	5									
	6									Lat —
	7									Long —
	8									
	9									H. H. Bodfish Master
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of May 16 1907
A. M.	1									Thursday On Board Str. W.L Bay lies due the day wind South steering St Lawrence Is. Dete the time we put anchor on the Bow at 5 A M. We anchor St Lawrence Is. we lay there until 11.30 A M. We hove up stood off shore Str. Bowhead Raised Bowhead Lowered his boat struck one boend
	2			South.						
	3									
	4									
	5			Anchor at St. Lawrence Is.						
	6									
	7									
	8			Str. Bowhead one Whale						
	9									
	10									
	11									
	12									
P. M.	1			Alfred Jorgen and						
	2									
	3									
	4									
	5									Lat —
	6									Long. —
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

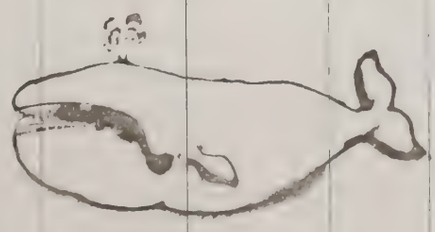
Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 17 1907
A. M.	1									Friday On Board Str. Wm. Baylies due the day wind west Str. stood on the West str. Str. Bowhead chasing Whale due the day we put out a new slide Board on S.B. S.D. at night we steam Toward St Lawrence Isl. about 20 miles off. lat day until Monday so end —
	2				West					
	3									
	4									
	5			Steam to the Island.						
	6									
	7			took in sail						
	8									
	9									
	10									
	11									
	12			Alfred Jorgon sick.						
P. M.	1									
	2									
	3									
	4									Lat —
	5									Long —
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 18 1907
A. M.	1									Saturday On Board Str. Wm Baylies due the day wind S.W. in forenoon thick fog latter part the afternoon we clear up we Raised Whale Lowered 5 Boat chase for white Whale goin very fast so we came aboard with out success so end.
	2				S.W.					
	3									
	4			Under sail all day.						
	5									
	6									
	7			We Raised Bowhead Whale						
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2									
	3									Lat.
	4									Long.
	5									
	6			Alfred Jorgon sick.						
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									



Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic ocean.

	H	K	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 19 1907
A. M.	1									Sunday on Board
	2			N.W.						Str. W. Bayliss due the
	3									day wind N.W. we
	4									under all sail tack
	5			Under all sail						Stack St Chrestien in
	6									sight Str Bowhead
	7			Working to windward						in sight St Laurence
	8									Is. in sight distance
	9									25 miles off at noon
	10									hove up some
	11									we took in light
	12									sail so end.
P. M.	1									
	2									Lat.
	3			Alfred Jorgon sick						Long.
	4									
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 20 1907
A. M.	1									Monday On Board
	2									Str. W. Bayliss due
	3			N.E.						the day wind
	4									N.E. Blowing
	5			Under short sail						short sail thick
	6			thick fog.						fog. No sight the
	7									West shore Str
	8									Karluk in sight
	9									Str. Herman at
	10									10.30 P.M. No steam
	11			Alfred Jorgon sick						until 2 A.M.
	12									so end —
P. M.	1									
	2									Lat.
	3									Long.
	4									
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco *towards* Arctic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS *day of* May 21 1907
A. M.	1									Tuesday On Board Str. W. Baylies Due the day Wind North very light, Thick foggy latter part clear up some West & saw in sight at 4 P.M. Wind from North at night steam for while. so ends
	2				North					
	3									
	4									
	5			Under sail light wind						
	6									
	7									
	8									
	9									
	10									
	11									
	12									
P. M.	1									Lat Long
	2									
	3									
	4			steam for while						
	5									H. H. Bodfish Master
	6									
	7			Alfred Joyon sick						
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS *day of* May 22 1907
A. M.	1									Wednesday On Board Str. W. Baylies Due the day Wind N. E. BL under sail Steering for Indian Point saw sight several Steamer at night we Pass around it. P.M. so ends
	2				N. E.					
	3									
	4									
	5			Under sail						
	6									
	7									
	8			Sight Indian Point						
	9									
	10									
	11									
	12									
P. M.	1									Lat Long
	2									
	3			Alfred Joyon sick						
	4									
	5									H. H. Bodfish Master
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From Sam. Francisco towards Astoria

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of May 23 1907
A. M.	1									Thuesday On Board	
	2			N. E.						Str. W. T. Baylis due	
	3									the day wind N. E	
	4									We anchor at Indian	
	5			Anchor Indian points						Point at 6 A M. due	
	6									the time we doing	
	7									some trade We lay	
	8									there untill 6 P. M	
	9									We hove up anchor	
	10									Went out for a cruise	
	11									so end Undersail	
	12										
P. M.	1										
	2									Lat.	
	3									Long.	
	4										
	5										
	6			Hove up anchor						H. H. Bodfish Master	
	7										
	8										
	9			Alfred Jorgon sick							
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of May 24 1907
A. M.	1									Friday On Board	
	2			N E.						Str. W. T. Baylis due	
	3									the day wind	
	4			Blowing strong						N. E. Blowing strong	
	5									We employed in	
	6			Under two low top sail						Breaking out store	
	7									& under sail	
	8									two low top sail	
	9									light St Lawrence	
	10									Is. ice on the	
	11			light St Lawrence Is						Island we stood	
	12									toward west Shore	
P. M.	1									we sight 2 Steamers	
	2									Chrestler & Bowhead	
	3									so end —	
	4			Alfred Jorgon sick							
	5									Lat	
	6									Long.	
	7										
	8									H. H. Bodfish Master	
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San - Francisca towards Artic ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 25 1907
A. M.	1									Saturday on Board Str. Wm Baylies due the day wind N. E very light due the day imployed in set up the main Royal back stay due the day St. Lawrence Island in sight ne sight Str. Bowhead Larluck Thresher at night calms so end
	2				N. E.					
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10				calms.					
	11									
	12									
P. M.	1									
	2									
	3									Lat —
	4									Long —
	5	Alfred Jorgon sick.								
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 26 1907
A. M.	1									Sunday on Board Str. Wm Baylies due the day wind S. E. very light [illegible] St Lawrence Isl. under sail latter steering S. W. due the night thick fog untill morning St Bowhead going North. ne running around. so end.
	2				S. E.					
	3									
	4			Under all sail						
	5									
	6			S. W.						
	7									
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2									Lat —
	3	at night under low top								Long —
	4	keep up strong								
	5									H. H. Bodfish Master
	6									
	7	Alfred Jorgon sick.								
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 27 1907
A. M.	1									Monday On Board Str. Wm. Baylis due the day wind S.E. thick for 3 k heading S.W. under low topsail latter part clear up some we sight the Nest shore due the forenoon we steam to Indian point We anchor at 1 P. M. so end
	2			S.E.						
	3									
	4			Under steam						
	5									
	6			thick fog.						
	7									
	8									
	9									
	10			anchor at Indian point						
	11									
	12									
P. M.	1									
	2									
	3									Lat — —
	4			Alfred Jorgon sick.						Long — —
	5									
	6									W. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 28 1907
A. M.	1									Tuesday On Board Str. W. F. Baylis due the day wind N. new Light latter part calms We left Indian point at 7 A. M. under steam we sight St Lawrence Is. steering S.E. latter part we stop steam under sail in afternoon We 20 miles off N.W. Cape St Lawrence Is at night thick fog so end.
	2			North.						
	3									
	4									
	5			Calms —						
	6									
	7			Under steam 2 hours.						
	8									
	9									
	10			S.E.						
	11									
	12									
P. M.	1			Light N.W. Cape 20 miles off						
	2									
	3									
	4									
	5									
	6			Alfred Jorgon sick.						
	7									Lat —
	8									Long. —
	9									
	10									H. H. Bodfish Master
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 29 1907
A. M.	1									Wednesday On Board
	2				North					Lt. W. Bowlies due
	3									the day wind North
	4			Under sail thick fog.						Bt under sail Thick
	5									fog steering S.S.W.
	6									Latter part the day
	7									moderate some sight
	8									the ice still
	9			At night clear up.						thick fog. due the
	10									day bt breaking out
	11									fresh water and
	12									other ships duty.
P. M.	1									so end.
	2									
	3			Alfred Jorgon sick						Lat —
	4									Long. —
	5									
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 30 1907
A. M.	1									Thursday On Board
	2				North					Lt. W. Bowlies due
	3									the day wind North
	4									thick fog all day.
	5									Bt under full top
	6			South						sail heading south
	7									no sight ice.
	8			Under sail thick fog.						so end this day
	9									
	10									Lat —
	11									Long —
	12									
P. M.	1			At night clear up						H. H. Bodfish Master
	2									
	3									
	4									
	5									
	6			Alfred Jorgon sick.						
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean

	H	K	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of May 31 1907
A. M.	1									Friday On Board.
	2			N.N.W.						Str. W. Bayliss due
	3									this day wind N.N.W.
	4									At midnight toward
	5									indian point but
	6			Anchor at Indian point						clear up fine at
	7									11 A.M. We anchor
	8			11 A M						at Indian point
	9									Str. Tasluk. also
	10									Anchar & Fresher
	11									anchor we lay to
	12			Repaired the boiler						anchor until
P. M.	1			licking Bad.						night so end
	2									this day work.
	3									
	4									Lat.
	5									Long.
	6									
	7			Alfred Jorgen sick						
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 1 1907
A. M.	1									Saturday On Board
	2			N. N. E.						Str. W. Bayliss.
	3									due this day
	4			Under sail						Wind very light
	5									from N N E due
	6									the morning we
	7									hove up anchor
	8			Latter under steams.						at Indian point
	9									at 2.30 A M. We
	10									steering to Marquis
	11			Anchor at East head.						Bay. We anchor at
	12									10 A.M. we stay
P. M.	1									was very short.
	2									We hove up steering
	3									to East head we
	4									Anchor at East
	5			Alfred Jorgen sick.						head at 6 P. M.
	6									so we stay there
	7									over night so end
	8									
	9									Lat.
	10									Long.
	11									H. H. Bodfish Master
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 2 1907
A. M.	1									Sunday On Board Str.
	2				N. E.					Wm Boyles due the
	3									day Wind N. E. We
	4									Anchor at East head
	5			Under sail	strong breez					at 8 A M. We hove up
	6									go to sea under
	7									full top sail strong
	8									breez due the time
	9			Lots of ice						we spoke to Steamer
	10									Chrisher at night
	11									we sight Str. Jenette
	12									goin south due
P. M.	1									the time lots of ice
	2			Alfred Joyon sick						in sight so end
	3									
	4									Lat.
	5									Long.
	6									
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 3 1907
A. M.	1									Monday On Board.
	2				N. E.					Str. W. Boyles due
	3									fine N. E. Wind Bk
	4									tack & tack under
	5			Anchor thick fog.						all sail along West
	6									shore at night
	7									thick fog. We came
	8									to anchor South
	9									Indian point
	10									at 1 P. M. clear up
	11									some We hove up
	12									anchor goin on
P. M.	1			Clear up hove up Anchor.						a cruise so end.
	2			cruising under sail						under sail
	3									
	4									Lat —
	5									Long. —
	6			Alfred Joyon sick.						
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Artic Ocean.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of June 4 1907
A. M.	1				N. E.					Tuesday On Board Str. W. Bayliss due the day wind N. E. Due the time we employed in repaired fore Water Cask and other ship duty strong breez under full top sail working North. in morning We sight Indian point some ice around. so end.	
	2										
	3										
	4				North						
	5										
	6				Under full top sail						
	7										
	8										
	9										
	10										
	11				Ice in sight						
	12										
P. M.	1										
	2										
	3				Alfred Jorgen sick						
	4									Lat —	
	5									Long. —	
	6										
	7										
	8									H. H. Bodfish Master	
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of June 5 1907
A. M.	1				N E.					Wednesday On Board Str. W. Bayliss due the day Wind N. E. Under sail tack & tack working to the North latter part thick fog. at night clear up some sight Steamer Hohman so end.	
	2										
	3										
	4										
	5				Under sail all day						
	6										
	7										
	8				Fog Most time						
	9										
	10										
	11										
	12										
P. M.	1										
	2									Lat. —	
	3				Alfred Jorgen sick					Long. —	
	4										
	5										
	6									H. H. Bodfish Master	
	7										
	8										
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Artic Ocean

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of June 6 1907
A. M.	1									Thursday on Board Str. W. Bayliss due the day wind S.W. Bk. under sail heading N.N.W. wind very light in the morning fog in afternoon clear up wind light south head Str. Herman Str. Chresten in sight we stood in for land south head at night thick fog we stood on the Eastly tack so end.
	2				S.W.					
	3									
	4				N.N.W.					
	5									
	6				Under all sail					
	7				Fog.					
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2				Clear up some					
	3									
	4									
	5									Lat.
	6									Long.
	7				Alfred Joyon sick.					
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of June 7 1907
A. M.	1									Friday on Board Str W. Bayliss due the day wind S.W. Bk heading W. by N. under all sail clear up fine weather Str sighted Str. Chresten & Str. Beluga at 2 P M we anchor at south head due the time thick fog so end this day work
	2				S.W.					
	3									
	4				Under all sail					
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2									
	3									Lat -
	4									Long -
	5				Took in sail steam to south head.					
	6									H. H. Bodfish Master
	7									
	8				Alfred Joyon sick					
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco — towards Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 8 1907
A. M.	1									Saturday On Board Str. W. Baylis due the day Wind N. W. Due the morning thick fog we lay to another at South head latter part the fore up are under steam steering N. E. ¼ E. due the time we sight Str. Chresher anchor at North head. at 5. P. M. We sight Diomede Is. steering N. N. W. steam to the ice tied up for the night so end.
	2									
	3			N. W.						
	4									
	5			N. E. ¼ E.						
	6									
	7			Under Steam.						
	8									
	9									
	10									
	11									
	12									
P. M.	1			We tied up to Ice						
	2			at Diomede Is.						
	3			5 P. M.						
	4									
	5									
	6			Alfred Joyon sick.						
	7									
	8			C. Smith sick.						
	9									Lat —
	10									Long —
	11									H. H. Bodfish Master
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 9 1907
A. M.	1									Sunday On Board Str. W. Baylis due the day Wind calms still tied up to the Ice at Diomede latter part Str. Chresher came tied up to the ice at 10 P. M. Str. Being a set on the way at night calms so end.
	2			Calm.						
	3									
	4									
	5			Tied up to Ice at						
	6									
	7			Diomede Is						
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2			Alfred Joyon sick						Lat. —
	3									Long. —
	4			C. Smith sick						
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 10 1907
A. M.	1									Monday. On Board Str. W Baylis due
	2									the day wind N.W.
	3				N.W.					Bk tide up to the ice
	4									at Diomede Is due
	5			Under steam						the day we employed
	6			proceed to sea.						in repaired a few
	7									Water cask. and
	8									scrape down the
	9									Mast. Latter part
	10									Breez up from N.W.
	11			Strong	N.W.					We let go proceed to
	12									sea under steam
P. M.	1									steering West under
	2									steam. fore stay sail
	3			Anchor at East cape.						We anchor at East
	4									cape. at 10 P.M. so end
	5									
	6			Alfred Jorgen sick						Lat
	7			C. Smith sick.						Long.
	8									
	9									H. H. Bodfish Master
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 11 1907
A. M.	1									Tuesday On Board
	2									Str. W Baylis due
	3				N.W.					the day wind N.W.
	4									blowing very strong
	5			Blowing	gale of wind.					Bk Lay to Anchor
	6				Thick fog.					at Mud Hold.
	7									2 anchor down
	8									latter part Thick
	9			1 Anchor down.						fog Steamer Beluga
	10									also at anchor
	11									at 2 P.M. we hove
	12									up anchor Ice break
P. M.	1			Alfred Jorgen sick						up we anchor
	2			C. Smith sick.						again near shore
	3									so end.
	4									
	5									Lat
	6									Long
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 12 1907
A. M.	1									Wednesday On Board Str. W. Bay lies due the day wind N.W. Bt lay to Anchor at East Cape blowing very strong thick fog must time the Beluga & Str. Bonhead anchor at night still blowing strong so end this day
	2									
	3			N.W.						
	4									
	5									
	6			Lay to anchor.						
	7									
	8			East Cape.						
	9									
	10									
	11									
	12									
P. M.	1			Alfred very on sick						Lat
	2			C. Corbitt sick.						Long
	3									
	4									
	5									H. H. Bodfish Master
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 13 1907
A. M.	1									Thursday On Board Str. W. Bay lies due the day wind North blowing very strong Bt lay to Anchor at East Cape with two Anchor down Due the day we employed breaking out 1 cask Bread and 1 cask flour at night still blowing strong. so end this day.
	2			North.						
	3									
	4			Anchor at East Cape						
	5			two anchor down						
	6									
	7									
	8									
	9									
	10			Thick fog.						
	11									
	12									
P. M.	1									
	2									
	3									
	4									Lat
	5									Long.
	6									
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 14 1907
A. M.	1									Friday On Board str. [illegible] is due the day wind Vis the Bk Lay to anchor at East cape two anchor down. str. Churcher allso came to anchor at Beluga allso at night clear up some so end.
	2				North.					
	3									
	4			Anchor at East cape						
	5			2 anchor down.						
	6									
	7									
	8									
	9									
	10									
	11									
	12									Lat
P. M.	1									Long.
	2									
	3			Alfred Jorgon sick						
	4			W. Smith sick.						H. H. Bodfish Master
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 15 1907
A. M.	1									Saturday On Board str. W. Baylis due the day wind N. W. Bk Hove up anchor proceed to sea steering South S. West. under all sail Latter part calms thick fog. we began to steam latter part Morning clear up sight Indian point so end
	2									
	3				N. W.					
	4									
	5			Hove up anchor.						
	6									
	7			Under all sail						
	8									
	9									
	10									
	11									
	12									
P. M.	1									Lat.
	2									Long.
	3			Under steam						
	4			sight Indian point						
	5									
	6			[illegible]						H. H. Bodfish Master
	7			[illegible]						
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 16 190
A. M.	1									Sunday On Board
	2			North						Str. W Baylies due
	3									the day Wind North
	4			S.S.W.						Bt Steering S.S.W.
	5									under steams at
	6			Under steams						9. A M. We Anchor
	7									at Indian point
	8			Anchor Indian point						latter part calms
	9									at night light
	10									breez from North
	11									Breaking out cask
	12									Bread. for use so
P. M.	1			Alfred Joyon sick						end this day.
	2									
	3			Co. South. end.						
	4									
	5									
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 17 190
A. M.	1									Monday On Board
	2				East					Str. W. Baylies due
	3									the day Wind East
	4			Under steam						Bt here up anchor
	5									proceed to sea
	6									steering North
	7									Under steams
	8									due the afternoon
	9			Spoke Schooner Desbury.						We Made sail
	10			from Nome.						Wind East. latter
	11									part the day thick
	12									fog at 6. P. M. We
P. M.	1									Anchor at north
	2									head St. Belvedere
	3									anchor St Lawrence
	4									Bay. We spoke the
	5									Trader Schooner
	6			Anchor at North head.						Desbery from
	7									Nome bo end.
	8									
	9									H. H. Bodfish Master
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisca towards artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 18 1907
A. M.	1									Tuesday on Board
	2				N. E					Str. W. Baylies due
	3									the day wind N. E,
	4			Anchor North head.						Str. lay to anchor at
	5									North head blowing
	6			2 ain must time						strong due the day
	7			2 anchor down.						we [illegible] in
	8									passing coal out
	9									the low hull to
	10									Beetwen Deck. and
	11									store down cask for
	12			Open cast flour -						fresh water and
P. M.	1									doing other ship
	2									duty. Str. Jenette
	3									Str. Chresther came
	4									to anchor so end
	5									
	6									Lat -
	7									Long -
	8									
	9									H. H. Bodfish Master
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 19 1907
A. M.	1									Wednesday on Board
	2				South					Str. W. Baylies due the
	3			thick fog.						day wind South.
	4									Str to anchor at
	5									North head getting
	6									ready for fresh
	7									water. blowing
	8			Anchor at St Lawrence Bay						strong at 9 P. M.
	9			at 2 P. M.						we hove up Anchor
	10									Steering St Lawrence
	11									Bay anchor among
	12									all the ship so end
P. M.	1			1 ain - must time						this day wert we
	2									took on Board
	3									300 Bll. fresh water
	4									at North Head.
	5									
	6									
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 20 1907
A. M.	1									Thursday On Board Str W.C Bay lies due the day wind South Str. Left to anchor at St Lawrence Bay due the day thick fog We Came Str Belvedere latter part clear up some big swells running so end
	2									
	3			South						
	4									
	5			Lay Anchor at						
	6			St. Lawrence Bay						
	7									
	8			For all day						
	9									
	10									
	11									
	12									
P. M.	1									
	2									Lat
	3			Alfred Gorvon sick						Long.
	4			C. Smith sick.						
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 21 1907
A. M.	1									Friday On Board Str W. Bay lies due the day wind N. E. at 9 A M. We hove up anchor goin to the water place get some more fresh water at 10 30. A M. Clear away Boat for water at 1. a. m We finish making water so end.
	2			N. E.						
	3									
	4			Leaving St. Lawrence Bay						
	5			at 9. A. M						
	6									
	7									
	8									
	9									
	10			Anchor at North head						
	11			at. 10.30 a. m.						
	12									
P. M.	1									
	2									
	3			Finish watering						
	4			at 1 a. m.						
	5									H. H. Bodfish Master
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 22 1907
A. M.	1									Satturday On Board Str. W. Bay lies due the day wind N. E. very light in mornig we hoe up anchor goin toward St. Lawrence Bay we Anchor at 7. A. M in Company Str Rachel Belvedere Chrester Beluga all anchor due the day we employed in washing and trade Boats at the west. ship on the out side at night calms so end. Lat. Long. H. H. Bodfish Master.
	2				N. E					
	3									
	4			Hoe up anchor at 6 a.m						
	5			From North head.						
	6									
	7									
	8									
	9									
	10									
	11			Anchor at 7. A M.						
	12			St. Lawrence Bay.						
P. M.	1									
	2									
	3			Alfred Joyson sick						
	4			E. Smith sick						
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 23 1907
A. M.	1									Sunday On Board Str. W. Bay lies due the day wind North Lay to Anchor at St Lawrence Bay due the day strong breez we employed in several ship duty so end. Lat Long. H. H. Bodfish Master
	2				North					
	3									
	4									
	5			Anchor at St. Lawrence Bay.						
	6									
	7									
	8									
	9									
	10									
	11									
	12			A Joyson sick						
P. M.	1			E Smith sick.						
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 24 190
A. M.	1									Monday On Board
	2									St. W. Bayliss due
	3			S. E.						the day Bk lay to
	4									anchor St Lawrence
	5									Bay due the day
	6			Anchor St. Lawrence Bay.						the employed in
	7									washing Ship in
	8									side Due the time
	9									rain we turned
	10									over L. Boat wash
	11			Alfred Joyon sick						it ready for paint
	12									at night clear up
P. M.	1			C. Smith sick.						some but fog.
	2									
	3									Lat.
	4									Long.
	5									
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 25 190
A. M.	1									Tuesday On Board
	2			N. E.						Str. W. Bayliss due
	3									the day wind N. E
	4									Bk Anchor St.
	5			Anchor St Lawrence Bay.						Lawrence Body.
	6									due the forenoon
	7									fog. latter part
	8			Paint ship out side						clear up so we
	9									Begin paint
	10									ship on the
	11									out side and
	12									paint L. Boat.
P. M.	1									We Boat. at night
	2									light fog. St.
	3			Alfred Joyon sick						Belvidere flag
	4									halfs mast one
	5			C. Smith sick						man Died second
	6									
	7									Lat —
	8									Long — —
	9									
	10									H. H. Bodfish Master
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards artic ocean

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of June 26 1907
A. M.	1									Wednesday On Board St. W. Baylies due the day wind S.E anchor St Lawrence Bay. due the day the employed in finish painting ship on out side and Boat the Sta. Belvedere left to day to Teller City so Capt. is on board
	2									
	3				S. E.					
	4									
	5			anchor St Lawrence Bay.						
	6									
	7									
	8									
	9									
	10									
	11			alfred Joyon sick						
	12									
P. M.	1			C. Smith sick						
	2									Lat — —
	3									Long. — —
	4									
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of June 27 1907
A. M.	1									Thursday On Board St. W. Baylies due the day Wind S.E. at 5 A.M. We left St Lawrence Bay under steam Sail Steering East ¼ South at 6 P.M. We 5 mile of Cape York. we took in all sail wind very light we anchor at Teller city at 2. A.M. so end
	2				S. E.					
	3			E ¼ S.						
	4									
	5			Under sail & steam						
	6									
	7									
	8									
	9									
	10			anchor Teller city						
	11			2. A.M.						
	12									
P. M.	1									
	2									
	3			Alfred Joyon sick						
	4									
	5			C Smith sick						
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards artic Ocean

	H	K	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 28 1907
A. M.	1									Friday on Board
	2				S. W.					U. S. Baylis due
	3									the day wind
	4									S. W. Anchor at
	5				Anchor at Teller city					Teller city Belvedere
	6									and Rattled allsea
	7				at 1 P. M.					at anchor at night
	8									revenue cutter Bertholf
	9				Alfred Forjun sick					came to Anchor at
	10									night strong breez
	11				C. Smith sick.					so end this day
	12									
P. M.	1									Lat
	2									Long.
	3									
	4									
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 29 1907
A. M.	1									Saturday on Board
	2				S. W.					U. S. Baylis due the
	3									day wind S. W.
	4									Lay to Anchor at
	5				Anchor Teller city					Teller city due the
	6									day receiving stores
	7									in Breaking out
	8				Paint Dory.					small stores due
	9									the storm are
	10									took on Board the
	11									Dory for painting
	12									at night moderate
P. M.	1									some so end.
	2				Alfred Forjun sick					
	3				C. Smith sick					Lat
	4									Long
	5									
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 30 1907
A. M.	1				N E.					Sunday on Board Str. W. Bay lies due the day
	2									wind N. E. Bk Anchor
	3			Lay to anchor						at Teller city due the
	4			Teller city						day fine and clear
	5									& re paint ship
	6									in side all over.
	7			Send 2 men Down						in the afternoon
	8			to hospital in						the cutter Thetis
	9			nome. sick						board up 2 re discharge
	10									2 Man sick is
	11			Alfred Jorgen						charles Smith.
	12			C. Smith.						
P. M.	1									Alfred Jorgen sick
	2									send it down to
	3									nome in hospital
	4									at night wind
	5			Cutter Board us.						south so end.
	6									
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of July 1 1907
A. M.	1									Monday on Board
	2				N E					Str. W. Bay lies due
	3									the day wind N. E.
	4			Anchor Teller city						We employed in
	5									painting yard
	6									and finish paint
	7									ship in side due
	8									the time strong
	9			Paint the yard.						N. E. Wind lay
	10									to anchor at
	11									Teller city in
	12									Company 15 more
P. M.	1									ship so end.
	2									
	3									
	4									
	5									H. H Bodfish Master
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards artic Ocean

	H	K	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of July 2 1907
A. M.	1										
	2										Tuesday on Board
	3			N. E							Str. W. Bayliss due
	4										the day wind
	5										N. E. Anchor at
	6			Ancho at Teller city.							Teller city due the
	7										day as mentioned
	8										in finish painting
	9										yard. latter part
	10										the day fine
	11										weather so end
	12			Paint yard.							
P. M.	1										
	2										
	3										H. H. Bodfish Master
	4										
	5										
	6										
	7										
	8										
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of July 3 1907
A. M.	1										
	2			N-E.							Wednesday on Board
	3										Str. W. Bayliss due
	4			Ancho Teller city							the day wind
	5										N. E. Anchor at
	6										Teller city due
	7										the day are
	8										employed in
	9			Bent sail on yard.							Bent bare sail
	10										on the yard
	11										repaired and
	12			Work on yard							other ship
P. M.	1										duty so end
	2			Str. Diomond L.							
	3			from Nome.							H. H. Bodfish Master
	4										
	5										
	6										
	7										
	8										
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of July 4 1907
A. M.	1									Thursday on Board Str. W. Baylis due the day Lie Anchor at Teller city celebrated Fourth July. strong N E. blowing in company with other Whale ships. at night
	2				N E.					
	3									
	4			Anchor Teller city						
	5									
	6									
	7									
	8									
	9			All flag flying.	mast head					Moderate some Sceno,
	10									
	11									
	12									
P. M.	1									H. H. Bodfish Master
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of July 5 1907
A. M.	1									Friday on Board Str. W. Baylis due the day wind N. E. Ship lay to anchor at Teller city in morning Begin to rain in afternoon clear up some We employed in Bent the low sail scrape down Mizzen Mast. at night calms so end
	2									
	3				N E.					
	4									
	5			Anchor Teller city						
	6									
	7									
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2									
	3									
	4									H. H. Bodfish Master
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Artic ocean.

H	K	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks

day of July 6 1907

A. M. 1 2 3 4 5 6 7 8 9 10 11 12

N E.

Anchor at Teller city

Smoke ships

/

at night rain

Saturday on Board Str. W. J. Baylis due the day wind N E anchor at Teller city due the morning prepared to smoke Rat out the ship so no smoke her to day latter part the afternoon Beg in to rain at night rain very hard so end this day

H. H. Bodfish Master

P. M. 1 2 3 4 5 6 7 8 9 10 11 12

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks

day of July 7 1907

A. M. 1 2 3 4 5 6 7 8 9 10 11 12

South.

Anchor at Teller city.

Rain.

Sunday on Board Str. W. J. Baylis due the day wind South anchor at Teller city due the morning rain in afternoon clear up Str. Bonhead hove up going to sea for a few day so end

H. H. Bodfish Master

P. M. 1 2 3 4 5 6 7 8 9 10 11 12

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards attic ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of July 8 1907
	1									Monday on Board St.
A. M.	2				South					W. Baylis due the
	3									day wind south
	4			Anchor at Teller city						at anchor at Teller city
	5									employed in several
	6									ship duty. Str —
	7									Hermand came to
	8									anchor also a
	9									Merchand ship
	10									Edwells. came to
	11			Fair.						anchor at 4 P. M
	12									to end.
P. M.	1									
	2									
	3									H. H. Bodfish Master
	4	X								
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of July 9 1907
	1									Tuesday on Board
A. M.	2				S. W.					Str. W. Baylis due
	3									the day wind
	4									S. W Anchor at
	5			Anchor at Teller city						Teller city employed
	6									in several ship
	7									duty. fine Weather
	8									str Belvedere came
	9									to anchor at Teller
	10			Fine Weather						city to end.
	11									/
	12									
P. M.	1									H. H. Bodfish Master
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards artic Ocean

	H	K	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of July 10 1907
A. M.	1									Wednesday on Board
	2			N. E						Str. W. Bay lies due
	3									the day wind. N. E
	4									At Anchor at Teller
	5									City due the day
	6			Anchor at Teller city.						fine weather the
	7									revenue cutter
	8									came to Anchor
	9									at Teller city at
	10									Night fine weather
	11									So end this day.
	12									
P. M.	1									
	2									
	3									H. H. Bodfish Master
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of July 11 1907
A. M.	1									Thursday on Board
	2									Str. W. Bay lies
	3				N. E.					due the day
	4									wind N. E
	5									We hove up and
	6			Anchor						anchor went
	7									down Reindeer
	8									station stay
	9									about 2 hours
	10									latter part came
	11				W					aboard hove up
	12									going to anchor
P. M.	1									at the sand
	2									spit latter part
	3									heave up steering.
	4									So end this day.
	5									
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards artic ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of July 12 1907
A. M.	1									Friday on Board Stz W. of Bay lies due the day wind S.E. Bk Anchor at Teller city. Due the day not employed in over hauld Black and doing other ship duty at night fine weather so end
	2				S.E.					
	3									
	4									
	5									
	6			Anchor at Teller city.						
	7									
	8									
	9			—	— —					
	10									
	11									
	12									
P. M.	1									H. H. Bodfish Master
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of July 13 1907
A. M.	1									Saturday on Board Stz. W. Bay lies due the day wind N. E. Bk Anchor at Sand spit due the morning wash ship and doing other ship duty at night rain Steamer Belvedere came to Anchor so end.
	2				N E.					
	3									
	4			Anchor at Sand spit.						
	5			Port Clarence.						
	6									
	7									
	8									
	9									
	10			rain						
	11									
	12									
P. M.	1									H. H. Bodfish Master
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic ocean:

	H	K	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of July 14 1907
A. M.	1									Sunday on Board str. W. Bayliss due the day wind S. E. Anchor Port Clarence due the day rain all forenoon in afternoon clear up some at night fine weather so end this day.
	2			S. E						
	3									
	4									
	5			Anchor at Sand spit.						
	6									
	7									
	8									
	9			rain.						
	10									
	11									
	12									
P. M.	1									H. H. Bodfish Master
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of July 15 1907
A. M.	1									Monday on Board str. W. Bayliss due the day wind N. W. & Anchor tiller city due the day are employed in overhold the running gears blocks and doing other ship duty at night wind moderate some so end.
	2									
	3			N. W						
	4									
	5			Anchor at Teller city						
	6									
	7			blowing strong.						
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2									
	3									
	4									
	5									H. H. Bodfish Master
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of July 16 1907
A. M.	1									Tuesday On Board Str.
	2									Wm. Baylies due the
	3				S. E.					day wind S.E. Bk
	4									Lay to anchor at
	5									Teller city due the
	6				Anchor at Sand Spit					day received in
	7									set up the fore
	8									Royal head stay
	9									in the afternoon
	10				Ship Jane Drummond					the tender Ship
	11				Came to anchor.					Jane Drummond
	12									Came to anchor
P. M.	1									in tow by Herman
	2									Carluk last night
	3									wind N.E. so end.
	4									
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of July 17 1907
A. M.	1									Wednesday On Board
	2				S. E.					Str. W. Baylies due
	3									the day wind S.E.
	4									Bk Anchor at Sand
	5				Anchor at Sand Spit					Spit. due the day
	6									be clear away the
	7									main hatch for
	8									Coaling and doing
	9									other chg. Nu Bk
	10									at night blowing
	11				Strong breeze.					very strong so end.
	12									
P. M.	1									
	2									
	3									H. H. Bodfish Master
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of July 18 1907
A. M.	1									Thursday on Board Str. W. Baylies due the day wind South Bt Anchor and left due the day wind we employed in several ship duty in morning blowing strong last with two anchor down latter part the afternoon we hove up the second Anchor still raining at night Moderate some so end Lat Long.
	2				South.					
	3									
	4									
	5				Anchor at Teller city.					
	6									
	7									
	8				Blowing [illegible]					
	9				2 Anchor down					
	10				rain.					
	11									
	12									
P. M.	1									
	2									
	3									
	4									
	5									
	6									
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of July 19 1907
A. M.	1									Friday On Board Str. W. Baylies due the day wind S E. Bt Anchor Teller city the day we employed in taking aboard ore Potatoes from James Drummond rain latter part at night clear up Str. Herman along side the tender coaling so end —
	2				S. E.					
	3									
	4				Anchor Teller city.					
	5									
	6									
	7									
	8									
	9									
	10				Moderate some.					
	11									
	12									
P. M.	1									
	2									
	3									
	4									
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of July 20 1907
A. M.	1										
	2				S. E.						
	3										
	4			Anchor at Teller city							
	5										
	6										
	7				rain most time						
	8										
	9										
	10										
	11										
	12										
P. M.	1										
	2										
	3										
	4										
	5										
	6										
	7										
	8										
	9										
	10										
	11										
	12										

On Board Str. W. L. Bayliss due the day Wind S.E. Anchor at Teller city due the day employed taking the Schooner Bloat on Board. and doing other ship duty. due the afternoon begin Rain at night-moderate some so end.

H. H Bradfish Master

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of July 21 1907
A. M.	1										
	2				N. E.						
	3										
	4										
	5			Anchor at Teller city							
	6										
	7										
	8										
	9										
	10										
	11										
	12			Clear up some							
P. M.	1										
	2										
	3										
	4										
	5										
	6										
	7										
	8										
	9										
	10										
	11										
	12										

Sunday on Board Str. W. L. Bayliss due the day Wind N. E. Bk lay to Anchor at Teller city means time Moderate some at night. fine weather so end.

H. H. Bodfish Master

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of July 22 1907
A. M.	1									Monday on Board Str. W. Bay lies due the day wind North Due the Morning We hove up Anchor and go along side the Tender for coalling Due all day we took coal on Board fine Weather North Wind we laid along side due the night so end.
	2			North						
	3									
	4									
	5			Hove up go along side						
	6			" "						
	7			James Drummond.						
	8			coaling.						
	9									
	10									
	11			took on Board due the						
	12			day 140 Ton coal.						
P. M.	1									
	2									
	3									
	4									
	5									H. H. Bodfish Master
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of July 23 1907
A. M.	1									Tuesday on Board Str. W. Bay lies due the day wind N. E. along side Tender coalling and getting all the stores belong to Schooner Olga on Board Let 11.30 A. M. We let go along side the Tender we went to Teller city We anchor at Teller city at 1.30 P. M. Nothing ship due the time rain at night so end
	2									
	3			N. E.						
	4									
	5			Laid along side						
	6			of that Tender						
	7			until 11.30 A. M.						
	8									
	9									
	10									
	11									
	12			Anchor at Teller city						
P. M.	1			1.30 P. M.						
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									H. H. Bodfish Master
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards artic ocean

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of July 24 1907
A. M.	1									Wednesday on Board Str. W. Baylies due the day wind North Bk anchor at Teller city due the Morning at 9. a. m We proceed to sea at the same spot Steering W. ½ N under sail and steams at 7. P. M. we clear the head of the city so end.	
	2										
	3				North						
	4										
	5			We hove up anchor proceed							
	6			to sea							
	7			Under steam & sail							
	8										
	9			W ½ N							
	10										
	11										
	12			steamer Jenette started							
P. M.	1										
	2										
	3										
	4										
	5									H. H. Bodfish Master	
	6										
	7										
	8										
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of July 25 1907
A. M.	1									Thursday on Board Str. W. Baylies due the day wind N. W. Bk under sail & steam Steering W. ¼ N due the forenoon latter part the afternoon Steering N. E & E. We pass Diomede Is land at 10. A. M. We sight Str. Jenette due the day. so end.	
	2				N. W.						
	3										
	4			W ¼ N.							
	5										
	6										
	7			Under sail & steam							
	8										
	9										
	10										
	11										
	12			Pass Diomede Is.							
P. M.	1			at 10. A. M							
	2										
	3										
	4										
	5										
	6									H. H. Bodfish Master	
	7										
	8										
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Artic Ocean

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of July 26 1907
A. M.	1			N.W.						Friday. On Board	
	2			N ½ W.						Str. W. Bay lies due	
	3									the day wind N.W.	
	4			Under sail & Steam.						Pk Steering N ½ W under	
	5									Steam & Sailling at	
	6									3 P. M. We sighted	
	7									Land we took in	
	8									sail steering under	
	9									Steam N. NW. so	
	10									end this day wort.	
	11										
	12									Lat	
P. M.	1									Long.	
	2										
	3			Sight Land.							
	4									H. H. Bodfish Master	
	5			Under Steam only.							
	6										
	7										
	8										
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of July 27 1907
A. M.	1			N ½ W. N.E.						Saturday On Board	
	2									Str. W. Bay lies due	
	3									the day wind N. E.	
	4			Under sail & Steam						Under Sail & Steam	
	5									Steering N ½ W. due	
	6									the day we sight	
	7			anchor at Point Hope.						Cape Corn soon at	
	8									4 P. M. at 7 P.M.	
	9									We anchor at point	
	10									Hope in mean	
	11			Leaving Point Hope.						time Str. Jeanette	
	12									came to anchor.	
P. M.	1									so end.	
	2										
	3									Lat.	
	4									Long.	
	5										
	6			Anchor at Cape Lisburn							
	7			getting fresh water.						H. H. Bodfish Master	
	8										
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of July. 28 1907
A. M.	1									Sunday on Board Str.
	2									W. Baylis due the
	3									day wind none
	4			N.N.E.						Calms. Bt under
	5									steam on b. due
	6									the Morning we
	7			Under Steam.						finish setting
	8									fresh water, at
	9				calms -					4 A M We hove up
	10									proced. to sea
	11									Steering N.N.E.
	12									We Pass coal mine.
P. M.	1									We took on Board
	2									200 Bll. fresh water
	3									3 leaking out 1 cask
	4									Beff. 5 Bll. so end
	5									
	6									Lat -
	7									Long.
	8									
	9									H. H. Bodfish Master
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of July 29 1907
A. M.	1				N.E.					Monday on Board
	2									Str. Will's [illegible]
	3									the day wind N.E
	4			Under Steam						Bt Steering N.E.b.N
	5			thick foo.						under steam bt
	6									7 P.M. We Anchor
	7			Light Point Belger.						at Point Belger at
	8									8 P.M. We Hove up
	9									anchor Steering N.E.b.N
	10									at night thick foo.
	11									must the night bt
	12			saw ice.						at 3 A.M. We came
P. M.	1									to ice untill day light
	2									so end this day.
	3									
	4									Lat
	5									Long.
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of July 30 1907
A. M.	1									Tuesday on Board Str. W. Baylies due the day wind N. E Bt steering N.E by N under steam due the day thick foggy lots ice in sight latter part clear up the light Land 4 P.M. We anchor at Cape Smith. we lay there until 7 P.M. We hove up anchor proceed to sea so end this day work
	2			N. E						
	3			N.E.b.N						
	4			1						
	5									
	6			Under Steam						
	7			Anchor Cape Smith						
	8									
	9									
	10									
	11									
	12									
P. M.	1			Clear up some.						
	2									
	3									
	4									
	5									Lat
	6									Long.
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of July 31 1907
A. M.	1									Wednesday On Board Str. W. Baylies due the day wind N. E Bt steering none lay to Anchor at Point Barrow due the time thick fog We sent a few Men on Board Schooner Bear We lay until Morning We hove up again latter part We came to Anchor at East End Point thick fog again so end
	2			N. E.						
	3			N.E.b.E.						
	4			1						
	5									
	6			Anchor						
	7			Point Barrow						
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2									
	3									
	4									
	5									
	6									Lat
	7									Long.
	8									
	9									H. H. Bodfish Master
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 1 1907
A. M.	1									Thuesday on Board Str. W. Baylies due the day wind E.S.E.
	2			E.S.E.	N					
	3									
	4			Under steams						
	5			We anchor thick fog.						
	6									
	7									
	8									
	9									
	10			Clear up sight land.						
	11									
	12									
P. M.	1									
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

North In morning we hove up Anchor at 6 A.M. proceed to the East point Barrow under steam came to lots of ice at 2 P.M. Came to Anchor at point Tangent 5½ fathoms Water in thick fog at 3.30 P.M. Clear up sight land. Wind N lots ice. so end.

H H. Bodfish Master

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 2 1907
A. M.	1									Friday on Board Str. Wm. Baylies due the day wind N. E.
	2				N. E.					
	3									
	4			Anchor Point Tangent						
	5									
	6			thick fog.						
	7									
	8									
	9									
	10			Spoke Str. Bowhead						
	11									
	12									
P. M.	1									
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Anchor Point Tangent thick fog. Spoke Str. Bowhead. In afternoon clear up We sight Land at 7. P.M. We sight Str. Bowhead going to the East. We spoke her at night we sight Steamer Thrasher under sail in the ice so end.

Lat.
Long.

H H. Bodfish Master

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards artic ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 3 1907
A. M.	1									Saturday on Board Str. W. Bayliss due
	2			N. W.						the day wind N. W
	3									Anchor Point Tangent
	4									Due the day we
	5			Anchor Point Tangent.						give out Coloiting
	6									to the man. fog all
	7									day & night so
	8									end this day.
	9			Tick fog all day.						
	10									
	11									Lat
	12									Long.
P. M.	1									
	2									
	3									H. H. Bodfish Master
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 4 1907
A. M.	1									Sunday on Board
	2				N. E.					Str. W. Bayliss due
	3									the day the employ
	4			East.						hove up anchor
	5									go East under
	6			Under steam.						Steams due the
	7									day we came to
	8									lots of ice at night
	9									we tied up to the
	10			Tied up to ice.						ice untill morning
	11									due the time
	12									clear up some.
P. M.	1									so end this day
	2									
	3									Lat.
	4									Long.
	5									
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Artic Ocean.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of Aug 5th 1907
A. M.	1									Monday on Board.
	2				West					Str. W. Baylies due
	3			E.N.E.						the day wind West
	4									very light. in Morning
	5									Hd let go from ice
	6			Under Steam.						proceed to E.N.E.
	7									under steam but
	8									lots of ice latter
	9			Light Land.						part we sight Land,
	10									the Returned ref.
	11									due the afternoon
	12									rain some we
P. M.	1									steering W. by S.
	2			Rain.						under steam
	3									so end.
	4									
	5									Lat.
	6									Long.
	7									
	8									H. H. Bodfish Master.
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of Aug 6th 1907
A. M.	1									Tuesday on Board
	2				N.W.					Str. W. Baylies due
	3									the day wind N.W.
	4			E.N.E.						& heading E.N.E.
	5									under steam. latter
	6									part steering W.by S.
	7			Under Steam						under sail lots ice
	8									so end.
	9									
	10									Lat.
	11									Long.
	12									
P. M.	1									
	2									
	3									H. H. Bodfish Master
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 7° 1907
A. M.	1									Wednesday on Board Str. W. Bayliss due the day wind North. We hove up anchor get on way under steam steering W. by N. lots of ice no anchorage at Point Barrow at 3 P. M. We met Str. Thrasher and sch. Olga at Anchor at Point Barrow so end this day.
	2			North.						
	3									
	4			W. by N.						
	5									
	6			Under steam.						
	7									
	8									
	9									
	10									
	11									
	12			Anchor Point Barrow.						
P. M.	1									
	2									
	3									Lat.
	4									Long.
	5									
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 8 1907
A. M.	1									Thursday on Board Str. W. Bayliss due the day wind S.W. strong anchor at Point Barrow lots ice around due the time Str. Thrasher came to anchor at night blowing strong so end.
	2				S.W.					
	3									
	4									
	5			Anchor Point Barrow.						
	6									
	7									
	8									
	9			Lots ice around.						
	10									
	11									
	12									Lat.
P. M.	1									Long.
	2									
	3									
	4									H. H. Bodfish Master
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 9 1907
A. M.	1									Friday on Board Str.
	2									W. Bayliss due the
	3				S.W.					day wind S.W.
	4									Str. lay to anchor
	5			Anchor Point		Barrow.				at Point Barrow.
	6									Lots ice around the
	7									Str. Chester & sch.
	8									Olga Mooring on
	9			Not very clear.						the other side
	10									the point. at night
	11									fine weather so
	12									end this day.
P. M.	1									
	2									Lat.
	3									Lon.
	4									
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 10 1907
A. M.	1									Saturday on Board
	2				Calms					Str. W. Bayliss due
	3									the day wind none
	4			Anchor Point		Barrow				Str. Anchor at point
	5									Barrow due the day
	6									we employed in
	7									repaired the old
	8			Lots ice around.						boat on skid and
	9									other ship duty
	10									so end this day
	11									
	12									
P. M.	1									Lat.
	2									Lon.
	3									
	4									H. H. Bodfish Master
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 11 1907
A. M.	1									Sunday on Board,
	2									Str. W. Baylis due
	3			N. E.						the day Calms latter
	4									part the day breeze
	5									up from N. E. Bk
	6									lay to Anchor at
	7			Anchor Point Barrow.						Point Barrow
	8									lots ice around
	9									so end this day,
	10									
	11									Lat
	12			Lots ice.						Long.
P. M.	1									
	2									
	3									
	4									H. H. Bodfish Master
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 12 1907
A. M.	1									Monday on Board
	2				N. E.					Str. W. Baylis due
	3									the day Wind N. E.
	4			Anchor Point Barrow.						Bk Laty to Anchor
	5									East side Point
	6									Barrow. due the
	7									morning St. Thrasher
	8									Moving & sche.
	9									Olga. Sat night
	10									fine weather
	11									so end.
	12									
P. M.	1									Lat.
	2									Long.
	3									
	4									
	5									H. H. Bodfish Master
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco *towards* Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 13 1907
A. M.	1									Tuesday on Board Str. W. Bay
	2				N.E.					due the day Wind N.E strong
	3									Bk lay to Anchor at
	4									Point Barrow due
	5									the day thick fog.
	6									and lots of ice
	7			Anchor Point Barrow.						around. at night
	8									still thick fog so
	9			Thick fog.						end this day.
	10									
	11									Lat.
	12									Long.
P. M.	1									
	2									
	3									
	4									
	5									H. H. Bodfish Master.
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 14 1907
A. M.	1									Wednesday on Board
	2				N.E.					Str. W. Bay lies due
	3									the day wind
	4									N.E. Bk. in morning
	5			Cruising all day						get on away out
	6									for crussing N.W.
	7									Point Barrow
	8									all day at night
	9									came to anchor
	10			Came to anchor						allso Str. Thrasher.
	11			at night						came to anchor
	12									so end.
P. M.	1									
	2									Lat —
	3									Long —
	4									
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean.

H	K	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of Aug 15. 1907
A. M. 1									Thursday on Board	
2									Str. W. Baylies due	
3									the day Wind N. E.	
4			N-E						Bk under all sail	
5									cruising of N. W.	
6									Point Barrow.	
7			Cruising day time						at lots ice around	
8									due the time	
9									Sch. Olga came	
10			Anchor at night						from Cape smith	
11									up to Nort Point	
12									at night we were	
P. M. 1									anchor at the point	
2									lots ice to the	
3									North. so end.	
4										
5									Lat	
6									Long	
7										
8									H. H. Bodfish Master	
9										
10										
11										
12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of Aug 16, 1907
A. M. 1									Friday on Board.	
2			N. E.						Str. W. Baylies due	
3									the day Wind	
4			Foot Sch. Olga						N. E. Bk. Anchor	
5			alongside give her						at Point Barrow	
6			Store						due the Morning	
7									the Sch. Olga	
8									came alongside	
9									we put all the	
10									store on Board	
11									of her Who belong	
12									to her latter	
P. M. 1									part we hove up	
2			Anchor Cape Smith						Anchor came to	
3									Cape smith Lay	
4									there over night	
5									so end this day.	
6										
7									Lat	
8									Long.	
9										
10									H. H. Bodfish Master	
11										
12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San - Francisco towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 17 190
A. M.	1									Saturday On Board
	2				N. E.					Str. W. Bay lies due
	3									the day wind
	4									N. E. Anchor at Cape
	5									Smith at 3.30 A M.
	6			Lay to anchor						We hove up anchor
	7			Cape Smith						going to dock station
	8			thick fog.						due the time Str.
	9									Joe Str. Chresher also
	10									Anchor due the time
	11									strong breeze veered.
	12									
P. M.	1									Lat
	2									Long.
	3									
	4									
	5									H. H. Bodfish Master
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 18 190
A. M.	1									Sunday On Board.
	2				N. E.					Str. W. Bay lies due
	3			N. W.						the day wind N. E.
	4									at 3.36 P. M. We hove
	5									up anchor steering
	6			Under sail						N. W. under sail
	7									latter part steamer
	8									Chresher get on way
	9									at night we came
	10			S. W.						to ice Re steering
	11									S. W. all night
	12									under all sail
P. M.	1			Came to ice.						so end this day
	2									
	3									Lat.
	4									Long.
	5									
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean

	H	K	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of Aug 19 1907
A. M.	1									Monday on Board Str. W. Bayliss due the day wind. West. Bk steering S.W. under steam due the day thick fog. latter part the day begin to rain must the night then we steering S.W.½S. so end this day work.	
	2			West							
	3			S.W.							
	4										
	5										
	6										
	7			Under steam							
	8										
	9										
	10			Rain must time							
	11										
	12										
P. M.	1										
	2										
	3			S.W.½S.						Lat.	
	4									Long.	
	5										
	6									H. H. Bodfish Master	
	7										
	8										
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of Augo 1907
A. M.	1				N.W					Tuesday on Board Str. W. Bayliss due the day wind N.W. Bk steering S.W. under all sail due the day we saw lots of scattered ice last night thick fog so we short in sail so end this day work.	
	2			S.W.							
	3										
	4										
	5										
	6			Under sail							
	7										
	8										
	9			thick fog.							
	10										
	11										
	12										
P. M.	1										
	2										
	3									Lat.	
	4									Long.	
	5										
	6										
	7									H. H. Bodfish Master	
	8										
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Artic Ocean

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of Aug 21 1907
A. M.	1									Wednesday 21. 1. sound Str. W. Baylies due the day wind N.W. very light 3 K. Steering W.S.W. under steam in forenoon. Latter part in afternoon we made sail lots ice around at night thick fog & send
	2				N.W					
	3			W.S.W						
	4									
	5			Under Steam						
	6									
	7									
	8									
	9									
	10									
	11									
	12									
P. M.	1			under sail						
	2									Lat.
	3									Long.
	4			fog in ice.						
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of Aug. 22 1907
A. M.	1									Thursday on Board Str. W. Baylies due the day wind S.W. Bk. Steering N.N.W. under sail due the day we tack Stack around the ice at night almost calm so end.
	2				S.W.					
	3									
	4									
	5			Under sail						
	6									
	7			very light						
	8									
	9									
	10									
	11									
	12									
P. M.	1									Lat.
	2									Long.
	3									
	4									H. H. Bodfish Master
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic ocean

	H	K	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of Aug 23 1907
A. M.	1									Friday On Board the [illegible] due the day calms due the morning Bk Under steam working around the ice latter part the afternoon hove up from West. Under all sail steering N. W. at night fine hazy so end this day work.
	2									
	3			N N W	calm					
	4									
	5			Under steam & sails						
	6									
	7									
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2			Under all sail						
	3									
	4									Lat -
	5			N W.	West					Long.
	6									
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of Aug 24 1907
A. M.	1									Satturday On Board Str. W. Hayes due the day Wind S. E. Bk Steering N. W. under all sail due the day we came to lots of ice at night begin to move the start in sail until Morning so end
	2				S E.					
	3									
	4									
	5			Under	all sail					
	6									
	7									
	8									
	9									
	10									
	11									
	12			Harry Gilbert sick.						
P. M.	1									
	2									Lat -
	3									Long. -
	4									
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic ocean.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of Aug 25 1907
A. M.	1									Sunday On Board Str. W. Baylis due the day wind N.E. Bk. under full top sail following the ice around latter part thick fog. reshort in sail under low top sail so end this day work.
	2									
	3				N E					
	4			N.W						
	5									
	6			Under sail						
	7									
	8			thick fog.						
	9									
	10									
	11									
	12									
P. M.	1									Lat. — Long. —
	2									
	3									
	4	Harry Gilbert sick								H. H. Bodfish Master
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of Aug 26 1907
A. M.	1									Monday on Board Str. W. Baylis due the day wind N.E. Bk steering West under full top sail running free at night we came to under low top sail came to on stark tack so end.
	2				N. E					
	3									
	4			West						
	5									
	6			Under sail						
	7									
	8									
	9									
	10									
	11									
	12									Lat — 72. 42 N
P. M.	1									Long — 169. 37. W.
	2									
	3									H. H. Bodfish Master
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 27 1907
A. M.	1									Tuesday on Board Str. W. Baylis due
	2									the day wind N.E
	3			N.E.						& steering West.
	4									Under full top
	5			West						sail latter part
	6									the afternoon steering
	7			Under sail						W.S.W. no sight
	8									the ice at night
	9									thick snow Storms
	10									no sight & Cloudy
	11									so end this day.
	12									
P. M.	1									Lat.
	2									Long.
	3			W.S.W.						
	4									
	5			Course Storm						
	6									H. H. Bodfish Master
	7									
	8			Harry Gilbert sick.						
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 28 1907
A. M.	1									Wednesday on Board
	2				N E					Str. W. Baylis due
	3			N.N.W.						the day wind N.E.
	4									& Steering N.N.W.
	5			Under full top sail						Under full top sail
	6									due the day no
	7									tack & tack around
	8									the ice at night
	9			snow.						snow very hard
	10									so end this day
	11									
	12			Harry Gilbert sick.						Lat.
P. M.	1									Long.
	2									
	3									H. H. Bodfish Master
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 29 1907
A. M.	1									Thursday on Board Str. W. Bayliss due the day winds North very strong St heading East under full top sail due the day we employed in Breaking out fresh Water and doing other ship duty at night Thick fog so end.
	2									
	3				North					
	4			East.						
	5									
	6			Under full top sail						
	7									
	8									
	9									
	10									
	11									
	12									
P. M.	1									Lat 72. 39. N
	2									
	3									Long. 171. 49. W.
	4									
	5									
	6									He. He. Bodfish master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 30 1907
A. M.	1									Friday On Board. Str W. Bayliss due the day winds N.W. strong St tack Pack ice in sight we under full top sail due the day we employed in general ship duty so end.
	2				N W.					
	3									
	4									
	5									
	6			Under full top sail						
	7									
	8			working in						
	9									
	10									
	11									
	12									
P. M.	1									Lat -
	2									
	3									Long.
	4			Harv. Wilbert sick.						
	5									He. He Bodfish Master
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Aug 31 1907
A. M.	1									Saturday On Board
	2				N. W.					Str. W. Bayliss due
	3									the day wind N. W.
	4									Bt heading E N. E.
	5			E. N. E.						on Port tack under
	6									low top sail due
	7									the time thick
	8			Under sail.						snow storms Str
	9			low top sail.						Chresher in sight
	10									lots ice around
	11									at night still
	12									snow. so end.
P. M.	1									
	2									Lat 72.39 N
	3									Long. 169. 36. W.
	4			Harry Gibbert sick.						
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept 1 1907
A. M.	1									Sunday On Board
	2				N E					Str. W. Bayliss due
	3									the day wind
	4			East.						N. E. Bt. heading
	5									East. under all
	6			Under all sail.						sail due the
	7									day we saw lots
	8									of ice around
	9			Harry Gibbert sick.						latter part wind
	10									very light we
	11									Same Steamer
	12									Chresher snow
P. M.	1									at night we
	2									shot in sail
	3			Same Str. Chresher.						so end.
	4									
	5									Lat. 72.00 N
	6									Long. —
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Wht Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept 2 1907
A. M.	1									Monday on Board Str. W. Baylis due the day wind N. E. BL. at day light steering S.S.W. under all sail due the day we employed in Bent the new low top sail and upper top sail put the main fored. so end.
	2				N. E.					
	3			S.S.W						
	4									
	5			Under	sail.					
	6									
	7									
	8									
	9			Bent the new sail.						
	10			low top upper top.						
	11									
	12									
P. M.	1									Lat — —
	2									Long. — —
	3									
	4									
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.
+									

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept. 3 1907
A. M.	1				N. E				.30	Begin with light breze from N. E. BL under full top sail due the morning steamer Chrestet saw Bow head set one latter part we stood on the Eastly tack tots ice around. at night we short in sail untill Morning tack and tack so end this day
	2			East						
	3									
	4									
	5									
	6									
	7									
	8			N.W.						
	9									
	10			under sail only.						
	11									
	12									
P. M.	1									
	2									
	3			at night short down.						
	4									
	5									Lat.
	6									Long
	7									
	8									2 Men sick
	9									John Stanela
	10									Harry Gilbert
	11									Boston Gus Ashoreman
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept. 4 1907
A. M.	1								30	Begin with strong N. W. Wind Steamer W. Baylies under sail Heading to the East under full top sail due the Morning thick fog latter part clear up Lots Ice around The Steamer Chresher in sight at night keep up strong ne short in sail so end.
	2			N. W.						
	3									
	4			East.						
	5									
	6									
	7			under full top sail						
	8									
	9			Foa in forenoon						
	10									
	11									
	12									
P. M.	1									
	2			clear up afternoon.						
	3									
	4			Lots Ice —						
	5									
	6									Lat.
	7									Long.
	8									
	9									3 Men sick
	10									John Stannela
	11									Harry Gilbert
	12									Gus. Shoemaker

H. H. Bodfish Master

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept. 5. 1907
A. M.	1									Remark on Board Steamer W. Baylies Due the day in Morning Wind N. W. enter storms at night we lay Back at daty light we made sail Steering S. W. latter part clear up fine Bk under full top sail Ne sight Str — Chresher goin to the East latter part the afternoon moderate some Ne sight Pack Ice so end —
	2				N. W.					
	3									
	4			West						
	5									
	6									
	7			S. W.						
	8									
	9			under sail full top sail						
	10									
	11			snow storms at night						
	12									
P. M.	1									
	2									
	3			Pack Ice						
	4									
	5									
	6									
	7									
	8									Lat.
	9									Long.
	10									1 Man sick
	11									Harr. Gilbert
	12									H. H. Bodfish Master

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept. 6 1907
A. M.	1									Begin with the
	2				North.					On Board Bk heading
	3									East under short sail
	4			East.						due the forenoon thick
	5									fog latter part in
	6									the afternoon clear
	7			under thick fog						up some We Made
	8									sail at night begin
	9				short sail					fog again so end
	10									this day.
	11									
	12									Lat. [illegible]
P. M.	1									Long. [illegible]
	2			Clear up some						
	3			with fair					top sail	
	4									
	5				lots Ice around.					Harry Gilbert sick
	6									
	7									
	8									
	9								H.	H Bodfish Master
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept 7 1907
A. M.	1									Begin with on Board
	2				West					Steamer Wm Baylis.
	3									Due the day. Bk
	4			South.						under short sail
	5									Wind West Bk on
	6									the South Tack
	7			under steam all						latter part the
	8			day.						day thick snow
	9									storms at night
	10				at 4 P. M We					clear up allmost
	11				Raised Bowhead					calms at 11 P. M
	12				did not lowered					keep up again
P. M.	1				going very fast-					so end this day
	2				Made sail					
	3									
	4									Lat
	5									Long.
	6									
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									



Bowhead Whale

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From [illegible] towards Arctic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of Sept. 8 1907
A. M.	1										Sunday on Board
	2			S.W.							Str. W. Bay lies due
	3										the day Wind West
	4			N.W.							Bt heading W.N.W.
	5										under full top sail
	6										in morning we
	7										Raised Steamer
	8										Bowhead we game
	9			under full top sail							her for while the
	10			ice in sight							we stood to the
	11										N.W. latter part
	12			Game Str. Bowhead.							the afternoon we
P. M.	1										stood to the south
	2										East Tack we sight
	3			S.E.							another Steamer
	4										near the ice.
	5										at night fine
	6			is been very clear all day.							weather so end
	7										
	8										Lat 72.24. N
	9										Long 172.2 W
	10										
	11										H. H. Bodfish Master
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of Sept 9. 1907
A. M.	1										Monday. On Board
	2			North							Str. W. Bay lies
	3										due the day Wind
	4			West.							from North Bt heading
	5										West. under sail
	6										latter part log in to
	7			under sail							sn. no. at night clear
	8										up sight ice the
	9			snow most the day.							Back Str Bowhead
	10										in sight at night
	11										we short in sail
	12										so on it this day
P. M.	1										
	2										Lat.
	3			short in sail.							Long.
	4										
	5										
	6										H. H. Bodfish Master
	7										
	8										
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco *towards* Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept. 10th 1907
A. M.	1									Tuesday On Board Str. Wm. Baylies due the day Light N. E. thick snow storm in morning latter part clear up some We took in sail Begin to steam Steering E.N.E. ½ E. in company with Str. Bowhead. due the time clear up some
	2				N. E.					
	3									
	4			E.N.E. ½ E.						
	5									
	6									
	7			under sail forenoon						
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2			Under steam afternoon						
	3									Lat 71. 24 N
	4									Long. 171. 27. W
	5									
	6									W. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept. 11th 1907
A. M.	1									Wednesday. On Board Str. Wm. Baylies due the day Wind N. E. blowing very strong Set under Close low top sail in forenoon thick fog latter part clear some due the day are sight Str. Bowhead heading to the East on the same tack are are at night blowing still hard and ebd this day.
	2									
	3			N E.						
	4									
	5			East						
	6									
	7			Blowing very hard						
	8									
	9			under low top sail						
	10									
	11									
	12									
P. M.	1									
	2									
	3									
	4			Steamer Bowhead in sight						
	5									
	6									Lat 71. 39 N
	7									Long.
	8									
	9									W. H. Bodfish master
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept 12 1907
A. M.	1									Thursday on Board
	2									Sh. Wm. Baylies due
	3									the day. Wind N.W
	4									in Morning Bk on
	5			South						Starb tack heading
	6			East.						W. S.W. under Fore
	7									top sail latter part
	8			Under sail						the set upper top-sail
	9									Nice W. gentle calms
	10									at 2 P.M. breez up from
	11									South. Bk heading
	12									E.N.E. Bkeaking out
P. M.	1									1 cask Pork 6 Bbl. 1 Bbl
	2									Molasses. 1 keg butter
	3									at night moderate
	4									breez se end.
	5			John Stanela still sick.						
	6			Harry Gilbert still sick.						Lat
	7									Long.
	8									
	9									H. H. Bodfish Master
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

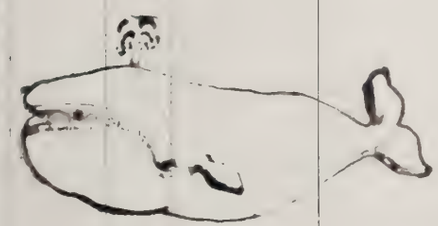
	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept 13 1907
A. M.	1									Friday on Board
	2			South						Sh. Wm. Baylies due
	3									the day. Wind South
	4			[illegible] short sail						Bk heading N.E. on
	5									one tack & South
	6									on another under
	7			Raised Bowhead.						short sail strong
	8			get one.						breez due the
	9									afternoon se Raised
	10									Bowhead 2 Whale
	11									lowered 4 Boats
	12									chase for while
P. M.	1									S.B. Struck one
	2									took it along side
	3									at dark. Begin
	4									to cut latter part
	5									let lay until Mor
	6									ning so end.
	7									
	8									Lat 71.44 N
	9									Long 169.41 W.
	10									
	11									H. H. Bodfish Master
	12									



Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From *towards*

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of Sept 14 1907
A. M.	1									Saturday On Board Str. Wm Bay lies due the day Wind South Bk Lay cutting Whale at 8 a. m. We had the head on Deck. and clear away at 12 a. m we Raised 2 Whale Lowered 3 Boat. chase for while Whale goin to the Windward very fast Boat came aboard with out success at night wind at West strong more & squalled Lat 71 41 " 169
	2			South							
	3										
	4										
	5			Raised Bowhead.							
	6			Under sail							
	7										
	8										
	9										
	10										
	11										
	12										
P. M.	1										
	2										
	3										
	4										
	5			none.							
	6										
	7										
	8			Harry Pickert sick.						H. H. Bodfish Master	
	9										
	10										
	11										
	12										



Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of Sept 15 1907
A. M.	1									Sunday On Board Str. Wm Bay lies due the day Wind West Bk heading Back Back. Lattered part blowing gale of wind Rest W.S.W. so we short in sail. lay under low main top sail so at night Stop snow so end. this day work
	2									
	3									
	4			Blowing gale of wind						
	5									
	6									
	7									
	8			Snow squalled						
	9									
	10									
	11									
	12									
P. M.	1			Under low main top sail						Lat. Long.
	2									
	3									
	4									
	5									
	6									H. H. Bodfish Master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept 16 1907
A. M.	1			N.W						Monday On Board Str. W. Bay lies due the day wind N.W Bk heading N.N.E. under low top sail due the Morning we raised Bowhead we did not lowered Latter part the afternoon raised whale again lowered 4 Boat-steerer while B Boat struck took it along side cutting before night so we made sail se end.
	2									
	3			N.N.E						
	4									
	5			Under sail strong breeze.						
	6									
	7									
	8									
	9									
	10			Raised Bowhead.						
	11									
	12									
P. M.	1									
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									H. H. Bodfish Master
	10			Harry Gibbert sick						
	11									
	12									



Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept 17 1907
A. M.	1									Tuesday On Board Str. W. Bay lies due the day wind N.W Bk heading S.W. in forenoon in afternoon heading East N.E. under two low top sail blowing very strong and snowing hard at night Moderate some so end.
	2				N.W.					
	3									
	4			S.S.W						
	5									
	6			Under two low top						
	7									
	8			snow very hard.						
	9									
	10									
	11									
	12									
P. M.	1									
	2			in afternoon clear up.						
	3									
	4									
	5									
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

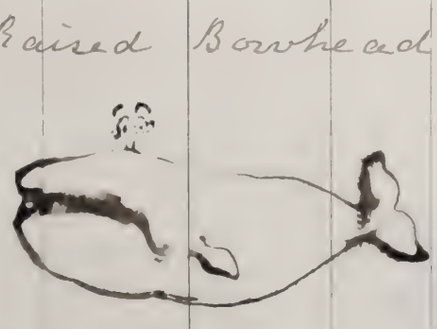
Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept 18 1907
A. M.	1									Wednesday On Board
	2				N. W.					Str. W. Bayliss dur
	3			NN. E.						the morning wind
	4			under all sail						N.W. Bt heading West
	5									most the night in
	6									morning she came
	7									around on the N. &
	8									back. under all sail
	9									latter part the
	10									afternoon We took
	11									in sail begin.
	12									to steam until
P. M.	1									10 P. M. so end
	2									this day work.
	3			Begin to steam						
	4									Lat. 71.27. N
	5			NN. W.						Long. 169.07. W
	6									
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept 19 1907
A. M.	1									Thursday On Board
	2				North					~~Str.~~ W. Bayliss dur
	3			West.						the day. Wind North
	4									Bt. heading West under
	5			Raised	Bowhead.					short sail in morning
	6									latter part heading
	7									E.N.E. latter part the
	8									afternoon we raised
	9									Bowhead lowered
	10									5 Boat chase until
	11									dark. came aboard
	12									with out success
P. M.	1			N. N. E.						so end this day.
	2									
	3									Lat.
	4			Harry Gilbert sick						Long.
	5									
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									



Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of Sept 20th 1907
A. M.	1									Friday on Board Str.	
	2			N. E.						W. Bay lies due the	
	3									day wind N. N. E. Bk	
	4									under short sail	
	5			Under short sail						strong breeze Due the	
	6			strong breeze						day we Raised Whale	
	7									Std Lowered 4 Boat	
	8									chase for while	
	9			Raised Bowhead.						Whale goin very	
	10									fast & the Windward	
	11									came aboard with	
	12									out success due	
P. M.	1									the afternoon we	
	2									put out the Boat	
	3									on top skid on	
	4									the Starb crane	
	5									& Boat stove along	
	6			S. Boat stove						side so end	
	7			new Boat out.							
	8									Lat 71.48. N	
	9									Long. 169.18. W	
	10										
	11									H. H. Bodfish Master	
	12										

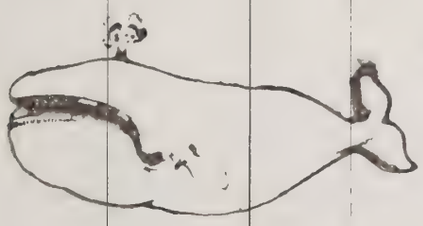
Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of Sept. 21 1907
A. M.	1									Sattur day On Board	
	2			N. E.						Str W. Bay lies due	
	3									the day wind	
	4			Under short sail						N. E. Bk heading	
	5			tack & tack						E.S.E on Port tack	
	6			Tee in sight						N. W. on Starb tack	
	7									due the day we	
	8									Raised Bowhead	
	9									goin very fast to	
	10									Windward did	
	11									not Lowered. strong	
	12			Harry Gibbert sick						Breez at night	
P. M.	1									we lay under short	
	2									sail so end.	
	3										
	4										
	5									Lat — —	
	6									Long. — —	
	7										
	8									H. H. Bodfish Master	
	9										
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco *towards* artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept. 22 1907
A. M.	1									Sunday On Board
	2				North.					Str. W. Baylis due
	3									the day wind North
	4									Bt under short sail
	5			N.N.E						heading N.E. due the
	6			under short sail						Morning we raised
	7									Bowhead lowered 8
	8			Raised Bowhead.						Boat chase for while
	9									came aboard with
	10									out success. at night
	11									we steam N.N.E. at
	12									9 P.M. we made ice
P. M.	1									stood in the ice
	2									untill morning
	3									so end.
	4									
	5									Lat. 71.08 N
	6									Long. 168.04
	7									
	8			Harry Gilbert sick.		H. H. Bodfish Master				
	9									
	10									
	11									
	12									



Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept. 23 1907
A. M.	1				N. W					Monday On Board
	2									Str. W. Baylis due
	3			South						the day wind N.W.
	4									very light due the
	5									Morning we steam
	6									out this ... latter
	7				S.S.W.					part calms due
	8									the afternoon wind
	9			E.						S.S.W. Bt heading
	10									S.E under all sail
	11			Under steam 3 hours						keep up some so
	12									end this day.
P. M.	1									
	2									Lat.
	3									Long.
	4									
	5									
	6			Harry Gilbert sick.		H. H. Bodfish Master				
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept 24 1907
A. M.	1									Tuesday on Board St. W. Baylies due the day. Wind South Bk heading East on Stab tack and S. W. on port tack due the morning Bk under full top sail fine weather We Raised Bowhead Lowered 5 Boat chase for while L. B. struck took it along side cutting before 1. P. M. set watch at 1.30 P. M. latter part fine weather. so end. Lat. Long. H. H. Bodfish Master
	2			South						
	3									
	4									
	5			Under full top sail						
	6									
	7			Raised 4 Bowhead.						
	8			got one. L. Boat.						
	9									
	10									
	11									
	12									
P. M.	1									
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									



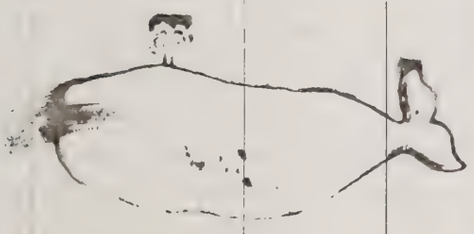
Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept 25 1907
A. M.	1									Wednesday on Board St. W. Baylies due the day Wind south strong breze Bk under short sail latter part the fore noon calms at 12 30 A. M. breze up from N. E. Bk under full top sail light Va around to the North at night reef short in sail set lay until Morning Found — Lat 70.42. N Long. 167.40. W H. H. Bodfish Master
	2			South						
	3									
	4			Under full top sail						
	5									
	6									
	7			Bore fore top clew line reeve.						
	8									
	9									
	10									
	11									
	12			N E.						
P. M.	1									
	2			Under sail.						
	3									
	4									
	5									
	6			Harry Gilbert sick.						
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept 26 1907
A. M.	1				N E					Thursday on Board Str. W. Baylies due the day wind N. E Bk under two low top sail blowing very strong due the afternoon we raised Bowhead Whale Lowered 4 Boats chase for while whale going very fast to the windward came aboard very bad weather at night the same so we right to see me on short tack all night so end.
	2									
	3									
	4			Under sail		strong				
	5									
	6			Raised Bowhead.						
	7									
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2									
	3									
	4									
	5			Herr Gilbert sick.						
	6									
	7									
	8									
	9									
	10									H. H. Bodfish Master
	11									
	12									



Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept 27 1907
A. M.	1									Friday on Board St. W.t Baylies due the day wind N. E. Bk under two low top sail blowing very hard. due the day lots of ice latter part the afternoon moderate some Bk still under short sail at night begin to freeze up again so we still on the Castle tack so end this day
	2				N. E					
	3									
	4			Under short sail						
	5									
	6			East						
	7									
	8			Blowing strong						
	9									
	10									
	11									
	12									
P. M.	1									
	2									
	3			Harry Gilbert sick						
	4									
	5									
	6									
	7									
	8									
	9									H. H. Bodfish Master
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept 28 1907
A. M.	1									Sunday on Board Str. W. Bay lies due the day. Wind N E blowing very strong due the morning we running steering S. W. by S. under two low top sail at 11.30 A M. We came to on Stark tack heading N. W blowing very hard so end this day
	2			N. E						
	3									
	4									
	5			Under two low top sail						
	6									
	7									
	8									
	9			Blowing very strong						
	10									
	11									
	12									
P. M.	1									
	2									
	3									Lat — —
	4									Long —
	5									
	6									
	7									H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Sept 29 1907
A. M.	1									Sunday on Board Str. W. Bay Lies due the day wind N. E Bk heading N. W. in Morning at 10.30 A M. We went around on Port tack Bk heading E. N. E. latter part Moderate some we set the upper Top sail at Night we sight the ice fine Weather so end.
	2				N-E					
	3									
	4			Under low top sail						
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2									
	3			Under full top sail						
	4									
	5									
	6			sight the ice.						Lat 70.28 N
	7									Long. 171.18 W
	8									
	9									H. H. Bodfish Master
	10									
	11									
	12									

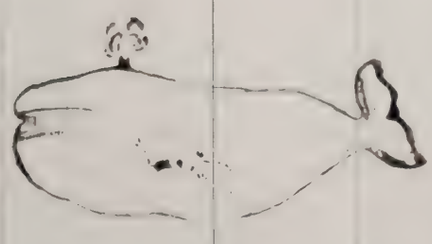
Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco *towards* [illegible]

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS *day of* Sept 30 190 7
A. M.	1									Monday on Board
	2				North					Str. W. Baylies due
	3									the day winds North
	4									Bk under steam steering
	5			Under steam & sail						N. N. E. due the day
	6			all day						fine weather at
	7									night we came
	8									to ice we made
	9									sail it [illegible] until
	10									Morning bk end
	11									this [illegible] K.
	12									
P. M.	1									Lat
	2									Long.
	3									
	4									
	5									H. H. Bodfish Master
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS *day of* Octb 1 190 7
A. M.	1									Tuesday on Board
	2				North.					Str. W. Baylies due
	3									the day winds North
	4									Bk Laid along the ice
	5			Under sail fine						heading N N W.
	6			Weather						due the morning
	7			saw ice.						we made sail to
	8									sight 2 Ships in
	9			2 Steamer in sight						sight due the day
	10									we Raised Bowhead
	11									Lowered 6 Boat chase
	12									for while. While
P. M.	1									going to the windward
	2									very fast. came aboard
	3									with out success
	4									at night We came
	5									Str. Kinman so
	6									end this day.
	7			Whale going very fast.						Lat. 71 09 N
	8									Long. 168 25 W
	9									
	10									
	11									H. H. Bodfish Master
	12									



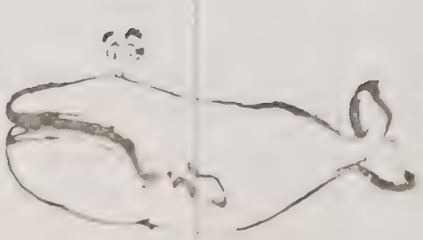
Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San Francisco towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Octb. 2 1907
A. M.	1									Wednesday on Board Str. W. Baylies due the day wind N. E. Bk tack & tack due the day ne working ships in ice sailed past Str. Belvedere and Str. Herman got whale due the day snow squalled at nights clear up some ne still. tack & tack under short sail so end
	2			N. E.						
	3									
	4									
	5			Under sail & tack & tack.						
	6			in the ice						
	7									
	8									
	9			Str. Belvedere						
	10									
	11			Str. Herman in sight						
	12									
P. M.	1									
	2									
	3									
	4									Lat.
	5									Long.
	6									
	7									
	8									H. H. Bodfish Master.
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Octb. 3 1907
A. M.	1									Thursday in Ice and Str. W. Baylies due the day wind N. E. Bk under full top sail working in the ice the water freezing 2 ships in sight. Belvedere Herman due the forenoon Harry Gilbert died due the day ne raised Bowhead did not lowered lots young ice around at 4.30 P.M. We Buried Harry Gilbert at night ne lay around in the ice so end. Lat. 71.09 N Long. 168.45 W
	2			N. E.						
	3									
	4			Under sail in the ice						
	5									
	6			Herman cut one Whale						
	7									
	8			Died at 9. a m.						
	9									
	10			Buried Harry Gilbert						
	11			to day. 4.30 P. M.						
	12									
P. M.	1									
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									H. H. Bodfish Master



Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards Artic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Octb 4th 1907
A. M.	1									Friday On Board Str. W. Baylies due the day Wind. N E. Bk Cruising around the ice due the day We Raised Bowhead Lowered 5 Boats 2. Boats Struck one took it along side at 12.20 A M. finish cutting at 1.30 P. M. we made sail set the watch due the day we put the gears away and stood down Bone &c end. Lat Long. H. H. Bodfish Master
	2			N. E						
	3			Cruising						
	4									
	5									
	6			Under sail.						
	7									
	8			Raised Bowhead.						
	9									
	10									
	11									
	12									
P. M.	1									
	2									
	3									
	4									
	5									
	6									
	7			Str Belvedere in sight						
	8									
	9									
	10									
	11									
	12									



Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Octb 5. 1907
A. M.	1									Satturday On Board Str. W. Baylies due the day Wind none in Morning raised Bowhead Lowered 5 Boat. chase for while but no wind came aboard with out success. latter part breez up from S. W. Bk under all sail latter part the day breez up strong so we short for sail at night we spoke to Belvedere so end. Lat Long. H. H. Bodfish Master
	2			S. W.						
	3			Cruising under all sail						
	4									
	5									
	6			Raised Bowhead.						
	7									
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2									
	3									
	4									
	5			Spoke to Belvedere.						
	6									
	7									
	8									
	9									
	10									
	11									
	12									



Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

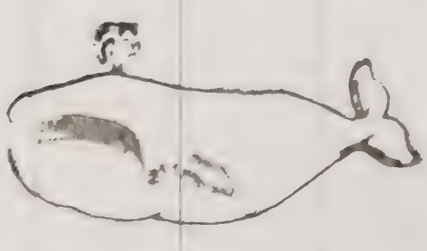
From San. Francisco towards artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Octb. 6th 1907
A. M.	1									Sunday on Board Str. W. Baylies due the day wind S. SW Bk under short sail due the morning We Raised Bowhead Lowered 5 Boat chase for while B. Boat struck and sunks due the day blowing very strong we tried to hold up the whale but line care away. at night blowing very strong so end Lat. 71. 31 N Long. 168. 42 W. H. H. Bodfish Master
	2			S.W.						
	3									
	4			Cruising around.						
	5			&						
	6			Raised Bowhead.						
	7			but sunks.						
	8			lost it.						
	9									
	10									
	11									
	12									
P. M.	1									
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									



Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Octb. 7 1907
A. M.	1									Monday on Board Str. W. Baylies due the day wind SW. in morning breeze up strong due the time we saw Bowhead going very fast to the East we did not lowered at night calms. we steam 7 hours then made sail so no sight 2 Whalers steam up to the ice so end. this day, Lat. Long. H. H. Bodfish Master
	2			S.W.						
	3									
	4			Under sail						
	5			Raised Bowhead.						
	6									
	7									
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2			Under Steam calms.						
	3									
	4									
	5			S.W.						
	6									
	7									
	8									
	9									
	10									
	11									
	12									



Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San- Francisco towards Artic ocean

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of Octb. 8 1907
A. M.	1									Tuesday on Board Str. W Bay lies due the day wind North Bk under short sail we tack & tack around the ice due the day we sight 3 ship in afternoon breez up very strong from N.W at night due same lots scattered ice and snow storms so end this day
	2				North.					
	3									
	4			Under low top sail						
	5									
	6									
	7									
	8									
	9			blowing very	strong					
	10									
	11				N W.					
	12									
P. M.	1									
	2									
	3									Lat.
	4			Lots ice.						Long.
	5									
	6									
	7			3 ship in sight						H. H. Bodfish Master
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of Octb 9 1907
A. M.	1									Wednesday on Board Str. W. Bay lies due the day wind N. W. Bk running along the ice to the East latter part came to on the Westly tack under full top sail 2 steamer in sight at night - allmost calms - so end.
	2				N. W.					
	3			East						
	4									
	5			Under sail						
	6			along the ice.						
	7									
	8									
	9									
	10									
	11									
	12									
P. M.	1									Lat.
	2									Long.
	3									
	4			Wind very light						H. H. Bodfish Master
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco towards artic Ocean

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Octb. 10 1907
A. M.	1									Thursday on Board Str.. W. Bayliss due the day wind S.W. Bk under fill top sail thick snow storms due the day Wind West We sight 2 ships Bk working to the N.W. latter part keep up strong We took in the Upper top sail at 8. P. M. We Raised Bowhead lowered 5 Boat chase for while Bk darted at the Whale came aboard with out success so we came to anchor Str. Herman at night. Lat Long. H. H. Bodfish Master
	2			S.W.						
	3			Under fill top sail						
	4									
	5									
	6			Snow Storms.						
	7									
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2									
	3			Under low top sail clear up Raised Bowhead.						
	4									
	5									
	6									
	7									
	8									
	9									
	10			Darted at.						
	11									
	12									



Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Octb. 11 1907
A. M.	1									Friday on Board Str.. W. Bayliss due the day wind West. Bk heading South on Starboard tack due the day blowing very hard we under short sail 2 Steamer in sight at night blowing very strong we lay on the Southly tack all night so end thick snow storms so end
	2									
	3			West.						
	4									
	5			Under two low top sail						
	6									
	7			Southly tack.						
	8									
	9									
	10									
	11									
	12									
P. M.	1			Snow Storms.						
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Lat
Long.

H. H. Bodfish Master

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco *towards* Arctic Ocean.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of Octb 12 1907
A. M.	1										Saturday On Board
	2				N.W.						Str. W. Baylies due
	3				N.W.						the day Wind N.W.
	4										Bk. in morning at
	5			S.S.E.							6. A. M. Squared
	6										away for home.
	7			Under sail running.							Steering S.S.E. under
	8										Main upper top
	9			Home Bound.							sail and fore sail
	10			thank God.							Latter part the day
	11			With 4 Bowhead Whale.							we must the time
	12										at night clear up
P. M.	1										and the wind
	2										moderate some
	3										still steering S.S.E.
	4										so end.
	5										
	6										Lat 69. 07. N
	7										Long. 168. 03. W.
	8										
	9										H. H. Bodfish Master
	10										
	11										
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	day of Octb 13 1907
A. M.	1										Sunday On Board.
	2				N.W.						Str. W. Baylies due
	3										the day wind N.W.
	4			S.S.E.							Bk steering S.S.E. under
	5										sail & steam at 3 P.M.
	6										We came to Yellow
	7										Water we sounding
	8			Under steam sail							17 Fathom water
	9										then We Steering
	10										S.W. ½ S. under steam
	11										sail at 12 P.M.
	12										We came to lots ice
P. M.	1										latter part we sight
	2										Diomede we came
	3			S.W. ½ S.	N.W.						to the East small
	4										Diomede at 5.00 P.M.
	5			Pass small Diomede							We Steering S.W. ½ S.
	6										lots ice so end
	7										
	8										Lat.
	9										Long.
	10										
	11			Light in in strait							H. H. Bodfish Master
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From San. Francisco - towards artic Ocean.

	H	K	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 14th 1907
A. M.	1									Monday On Board Str. M. Baylies due the day Wind vary light from S. W. By under steam & sail we pass Diomeds. at 5 A M. lots ice around Steering S.W. by S. but we keep off - some to S. E. around the ice at 11.30 We were ahead. King Islands at 2 P. M. we came true the ice We Steering S.W. ½ S. under steam & sail so end.
	2									
	3			S.W. by S.						
	4									
	5			Under sail & steam.						
	6									
	7									
	8									
	9			We pass King Is.						
	10			at 11.30 A M.						
	11									
	12									
P. M.	1									
	2			We finish working ice						
	3									
	4									
	5			S.W. ½ S.						
	6									
	7									
	8									Lat.
	9									Long.
	10									
	11									H. H. Bodfish Master
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of June 15 1907
A. M.	1									Tuesday On Board Str. M. Baylies due the day Wind. S E in morning We came Anchor at Indian Point - we lay there until 2 P M. Latter part we hove up Steering to Marquis Bay. We anchor at 6 P. M. we lay over night to land these Natives due the time Wind N. E. so end
	2			S.E.						
	3			S.W. ½ S.						
	4									
	5			Under sail & steam						
	6									
	7			Anchor Indian Point						
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2			N.E.						
	3									
	4									
	5									Lat
	6			Anchor Marquis Bay.						Long.
	7									
	8									
	9									H. H. Bodfish Master
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From Artic Ocean towards San Francisco

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of Oct. 16 1907
A. M.	1									Wednesday on Board Str. W. Baylies due the day wind N E, in morning at 7 a.m. We hove up anchor proceed to sea under steam. Steering S. by E. under sail & steam latter part stop steam still under sail at 4 P. M. No sight St Lawrence Island, about 20 miles off. at night still strong breeze so end.
	2				N. E,					
	3									
	4									
	5			Under sail & steam.						
	6									
	7									
	8			S. by E.						
	9									
	10									
	11									
	12			Under sail only.						
P. M.	1									
	2									
	3									
	4									
	5									Lat. 63. 33 N
	6			Sight St. Lawrence Is.						Long. 172. 37. W.
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of Oct. 17 1907
A. M.	1				N E.					Thursday on Board Str. W. Baylies due the day wind NE Steering S. by E. under all sail at 2 a.m Wind East. begin to steam at 11.30 am Wind South we took in sail due the day thick fog. so end. H. H. Bodfish. Master
	2			S. by E.						
	3									
	4									
	5									
	6				South.					
	7									
	8			Under	steam.					
	9									
	10									
	11									
	12									
P. M.	1	Friday Octbr. 18th 1907.								
	2									Begin with on Board Str. W. Baylies due the day wind.
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From Arctic Ocean towards San. Francisco

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Octb. 18 1907
A. M.	1									Friday on Board Str.
	2			S.E.						W. Bay lies due the
	3			S.E. by E.						day Wind S.E. Bk
	4									under Steam Steering
	5			Under Steam						S.E. by E. in
	6									Morning 5 A. M.
	7									the sight St. Matthew
	8									Land. right ahead
	9									about 2 miles off
	10									as been thick foggy
	11									all night just clear
	12			Foc. —						up some to see the
P. M.	1									Land. then we
	2									steering East. 30
	3									miles and steering
	4									again S.E. at 3 P.M.
	5			Raised St. Matthew Is.						steering S. by E. Still
	6			East						under steam.
	7			South by E.						Breeze up strong
	8									so end:
	9			S.E.						Lat. 59.59.N
	10									Long. 171.27.W
	11									
	12									H. H. Bodfish Master

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Octb. 19 1907
A. M.	1			S.E.						28 9/12 Saturday on Board
	2									Str. W. Bayliss due
	3			Under short sail						the day Wind S.E
	4									Bk heading S. by E
	5			Reefed Boiler						under Close reefed
	6									sail due the
	7									day blowing very
	8									hard. and rain
	9			Lat 58.38 N						at night Wind
	10			Long						East Bk heading
	11			H. H. Bodfish Master						S.E so end.
	12									
P. M.	1			Sunday. Octb. 20th 1907.						
	2									P.M. passed Str. W.
	3			N.E.						Bayliss due the
	4			S.E. ½ E.						morning wind N.E.
	5									Steering S.E. ½ E. under
	6			Under all sail						full top sail at 12
	7			clear —						M. Raised St Paul
	8									Is. about 20 Miles of
	9			S.E. by E.						the East of us. at
	10			Lat 56.58.N						night under all sail
	11			Long. 171.07.W						Steering S.E. by E. so end
	12			H. H. Bodfish Master						

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From artic Ocean towards San. Francisco

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Octb 21 1907
A. M.	1				N.W.				29-	Monday On Board
	2			S.E.E.						Str. W. Bayliss due
	3									the day wind N.W.
	4			Under sail & steam						Bt Steering S.E.E. &
	5									under all sail due
	6									the day re scrape
	7								28-	Whale Bone all day
	8									at night almost
	9									calm. re under
	10			H. H. Bodfish Master						steam so end.
	11									Lat 55.06. N
	12									Long 169.10. W
P. M.	1			Tuesday Octb 22d 1907.						
	2									On Board Str. W. Bayliss
	3								28-5	due the day wind W.
	4			Under sail & steam						Bt steering S.E.E. & under
	5									sail & steam at daylight
	6									re sight land at 1.30
	7			Anchor at Unalaska.						P.M. Re Anchor at Unalaska
	8			at 4.30 P.M.						Ducth harbour Str Belvedere
	9									left to day at night fine
	10			Lead Down Chronmst.						Ducth Harbour
	11									Str. Herman in
	12									Str. Beluga in

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Octb 23 1907
A. M.	1								28.5	Wednesday On Board
	2				S.E.					Str. W. Bayliss due
	3									the day wind S.E.
	4			Lay to anchor Ducth harbour						Bt Lay to anchor at
	5									Ducth Harbour with
	6			Scrape Whale Bone						two Anchor down due
	7								28-	the day re scrape bone
	8			Blowing gale Wind						at 4 P.M. Re steam
	9									to our anchor blowing
	10									very strong and rain
	11									so end this day
	12			Thursday Octb. 24th 1907.						
P. M.	1									On Board Str W. Bayliss
	2				SE					due the day wind
	3									S.E. Bt Re to Anchor
	4			Anchor Ducth Harbour.						at Ducth harbour
	5									due the day rain
	6									& blowing strong
	7			Str Corwin came in						& Drift done at
	8									night the same
	9									so end
	10								28.5	
	11									H. H. Bodfish Master
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From Artic Ocean towards San. Francisco

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of Octb 25 1907
A. M.	1			N E.					29	Friday On Board	
	2			anchor at Ducth harbour.						Str. W. Baylies due	
	3									the day wind N. &	
	4									Bt steel lay to anchor	
	5									at Ducth Harbour	
	6									at 10 a. m. clear	
	7									up some We hove	
	8									up are anchor proceed	
	9									to sea at 6 P. M.	
	10			hove up anchor.						We came thro the	
	11									Unalga pass as	
	12									and str. Beluga	
P. M.	1			Under sail & steam						in steering E & S.	
	2									under steam &	
	3									sail wind N. W.	
	4									clear at 7 P. M	
	5									We about 10 Mils	
	6			in Unalga pass.						clear the pass	
	7									so end this day	
	8			We 10 miles outside						Lat	
	9									Long.	
	10										
	11									H. H. Bodfish Master	
	12										

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks	day of Octb. 26 1907
A. M.	1				West					Saturday On	
	2			E. S. E.						Board Str W. Bayles	
	3									due the day wind	
	4			Under sail & steam						West Bt Steering E by S	
	5									under sail & steam	
	6									good strong breez	
	7			strong breez.						at 2 P. M. We stop	
	8									steam under sail	
	9									only at night the	
	10	+								breez to end	
	11									Lat 52. 45. N	
	12				H. H Bodfish Master					Long. 163. 56. W.	
P. M.	1										
	2			Sunday. Octb. 27. 1907							
	3									On Board Str Wm.	
	4				N. W.					Baylies due the	
	5			E by S.						day wind N. W	
	6									Bt Steering E by S.	
	7			Under all sail						running free under	
	8									all sail fine breez	
	9									so end this day	
	10									Lat. 51. 35. N	
	11	X								Long. 159. 39. W	
	12				H. H Bodfish Master						

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From Atka Pass *towards* San Francisco

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of Oct 28 1907
A. M.	1				West					Monday on Board Str. W. Bayliss due the day wind West Bt steering E. by S. under all sail & steam wind very light due the day we employed in scraping bone at night wind S.W. 1 to end —
	2			E by S.						
	3									
	4									
	5			Under sail steam.						
	6									
	7									
	8				S.W.					
	9									
	10									
	11		X		H. H. Bodfish. Master.					Lat 50.37 N Long. — —
	12									
P. M.	1			Tuesday Octb. 29th 1907.						
	2									On Board Str. Wm Bayliss due the day wind South. Bt Steering E by S. under sail & steam due the day we washing bone latter part wind N.W. stop steam under sail only at night we having fine breeze so end. Lat 49.16 N Long. — —
	3									
	4				South					
	5			E by S.						
	6			/						
	7			under sail & steam.						
	8									
	9									
	10				N.W.					
	11									
	12		X		H. H. Bodfish master					

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of Oct 30 1907
A. M.	1				West					Wednesday On Board Str W. Bayliss due the day wind West Bt steering E. b. N. under all sail due the day we washing bone due the day very squalled and rain at night good breeze so end. H. H. Bodfish Master
	2			E by S.						
	3									
	4									
	5			Under all sail						
	6									
	7									
	8			East.						
	9				Lat. 47.45 N					
	10				Long. 148.37 W.					
	11									
	12									
P. M.	1			Thursday Octb. 31st 1907 -						
	2									On Board Str. Wm Bayliss due the day wind N.W. Bt steering East under all sail due the day we employed in scrape down the Mast Jib Boom and dring bone at night squalled so end. Lat 46.43 N Long. 144.46 W.
	3									
	4				N.W.					
	5			East						
	6									
	7			Under all sail.						
	8									
	9									
	10									
	11				H. H. Bodfish. Master.					
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From Artic Ocean towards San Francisco

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of Nov. 1 1907
A. M.	1			East West						Friday On Board Str. W. Baylies due the day wind. West Bt Steering East
	2									under all sail latter
	3									part steering E ½ S.
	4			Under all sail						due the day we crop
	5									down Main low
	6									Mast at night fine
	7			E. ½ S.						breeze so end.
	8									
	9									
	10									
	11									Lat. 45.24 N
	12			H. H. Bodfish Master						Long. 140.37 W
P. M.	1									
	2			Saturday Nov. 2 1907.						
	3									On Board Str. Wm.
	4				S.W					Baylies due the
	5			E ½ S.						day wind S. W.
	6									Bt steering E ½ S.
	7			Under sail & steam						under all sail
	8									due the day we
	9			Lat 44.12 N						employed washing
	10			Long. 132.49 W.						ship in side latter
	11									part under steam
	12			H. H. Bodfish Master						wind light so end.

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	Courses	Winds	Leeway	Temp. Air	Temp. Water	Barom.	Remarks day of Nov. 3 1907
A. M.	1				South					Sunday On Board
	2			E ½ S.						Str. W. Baylies due
	3									the day wind
	4			Under all sail						South Bt Steering
	5									E. ½ S. under all
	6				S.W.					sail due the day
	7			E. S. S.						we had fine
	8									breeze at night
	9									S. W. wind E S S.
	10									course so end.
	11			H. H. Bodfish Master						Lat 49.09 N
	12									Long. 133.35 W.
P. M.	1									
	2			Monday Nov. 4° 1907.						On Board Str. Wm.
	3									Baylies due the
	4			E S S.	South					day wind South
	5									Bt Steering E. S S due
	6			Under steam.						the day calms
	7									we employed
	8				103 Bundle.					day are Bone S.
	9			9 9 73 P.	Whale. Bone.					bundle finish
	10				Lat 41.57 N					at night latter
	11				Long. 130.28. W.					part wind N. E.
	12			H. H. Bodfist Master						so end.

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From Artic Ocean towards San. Francisco

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Nov. 5. 1907
A. M.	1									Tuesday On Board Sts. W. Baylies due
	2			E by S. ¾ S.	N. E					the day wind NE.
	3									Bt steering E by S. ½ S.
	4									Under sail & steam
	5									due the day re
	6			Under	sail & steam					employed in several
	7									ships duty and put
	8									away all the Boat
	9									gears due the after
	10				N. W.					noon rain at night
	11									clear up some
	12									Wind N. W. steering
P. M.	1			E. S. E. ½ S.						E by S ½ S. still under
	2									Steam so end.
	3									
	4			Rain most day.						
	5									Lat. 40.29. N
	6									Long. 137.57 W
	7									
	8									H. H. Bodfish Master
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Nov. 6. 1907
A. M.	1									Wednesday on Board
	2				N. W.					Sts. W. Baylies due
	3			E. by S.						the day wind N. W.
	4									Bt Steering E by S. under
	5			Under sail & steam						sail & steam latter
	6									part re rebundle
	7									the trade lone and
	8									took down the
	9									weather cloth fired
	10				cor. Clear.					and half. latter
	11									part fine breeze
	12									so we get anchor
P. M.	1									chain ready so
	2									end this day.
	3									
	4									Lat 39.43 N
	5									Long 126.17 W.
	6									H. H. Bodfish master
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From Atlantic Ocean towards San. Francisco

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of Nov. 7 190 7
A. M.	1									Tuesday on Board Str. Wm. Bayliss due the day wind N.W. Bk steering E. ½ S. under sail & steam.
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS day of 190
A. M.	1									
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									
P. M.	1									
	2									
	3									
	4									
	5									
	6									
	7									
	8									
	9									
	10									
	11									
	12									

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From *towards*

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	*day of*	*190*
A. M.	1											
	2											
	3											
	4											
	5											
	6											
	7											
	8											
	9											
	10											
	11											
	12											
P. M.	1											
	2											
	3											
	4											
	5											
	6											
	7											
	8											
	9											
	10											
	11											
	12											

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	*day of*	*190*
A. M.	1											
	2											
	3											
	4											
	5											
	6											
	7											
	8											
	9											
	10											
	11											
	12											
P. M.	1											
	2											
	3											
	4											
	5											
	6											
	7											
	8											
	9											
	10											
	11											
	12											

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob.

From *towards*

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	*day of*	190
A. M.	1											
	2											
	3											
	4											
	5											
	6											
	7											
	8											
	9											
	10											
	11											
	12											
P. M.	1											
	2											
	3											
	4											
	5											
	6											
	7											
	8											
	9											
	10											
	11											
	12											

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob

	H.	K.	½K.	COURSES	WINDS	LEEWAY	Temp. Air	Temp. Water	BAROM.	REMARKS	*day of*	190
A. M.	1											
	2											
	3											
	4											
	5											
	6											
	7											
	8											
	9											
	10											
	11											
	12											
P. M.	1											
	2											
	3											
	4											
	5											
	6											
	7											
	8											
	9											
	10											
	11											
	12											

Course	Distance	Diff. of Lat.	Departure	Lat. by D. R.	Lat. by Ob.	Variation	Diff. of Lon.	Lon. In.	Lon. by Ob